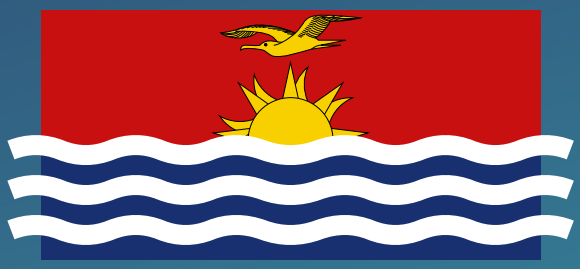
Kiribati



Country report card

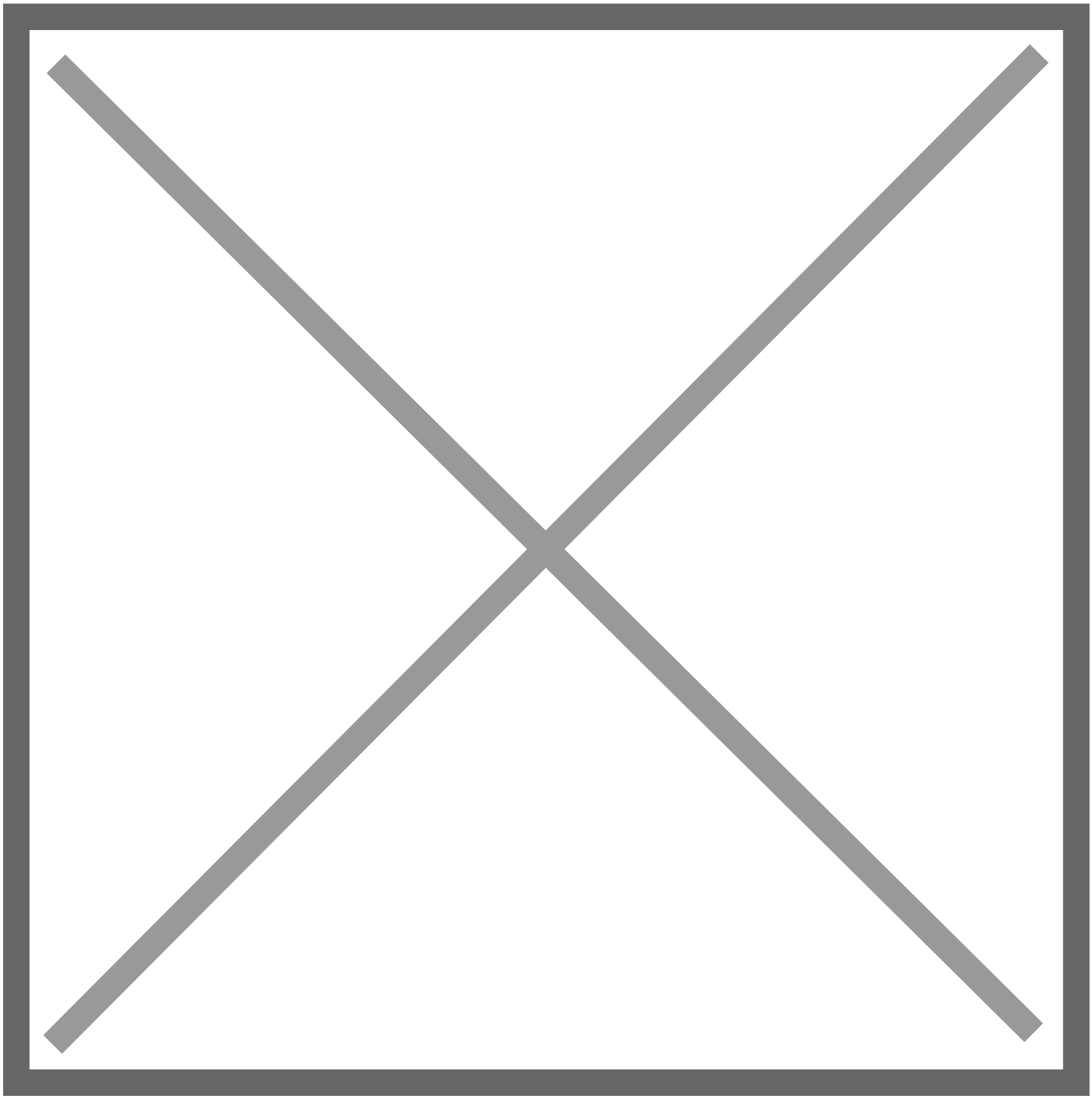
This report card contains the latest data available on the Global Obesity Observatory on overweight and obesity . Where available, data on common and relevant obesity drivers and comorbidities are also presented.

View the latest version of this report on the Global Obesity Observatory at https://data.worldobesity.org/country/kiribati-112/.

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Obesity prevalence

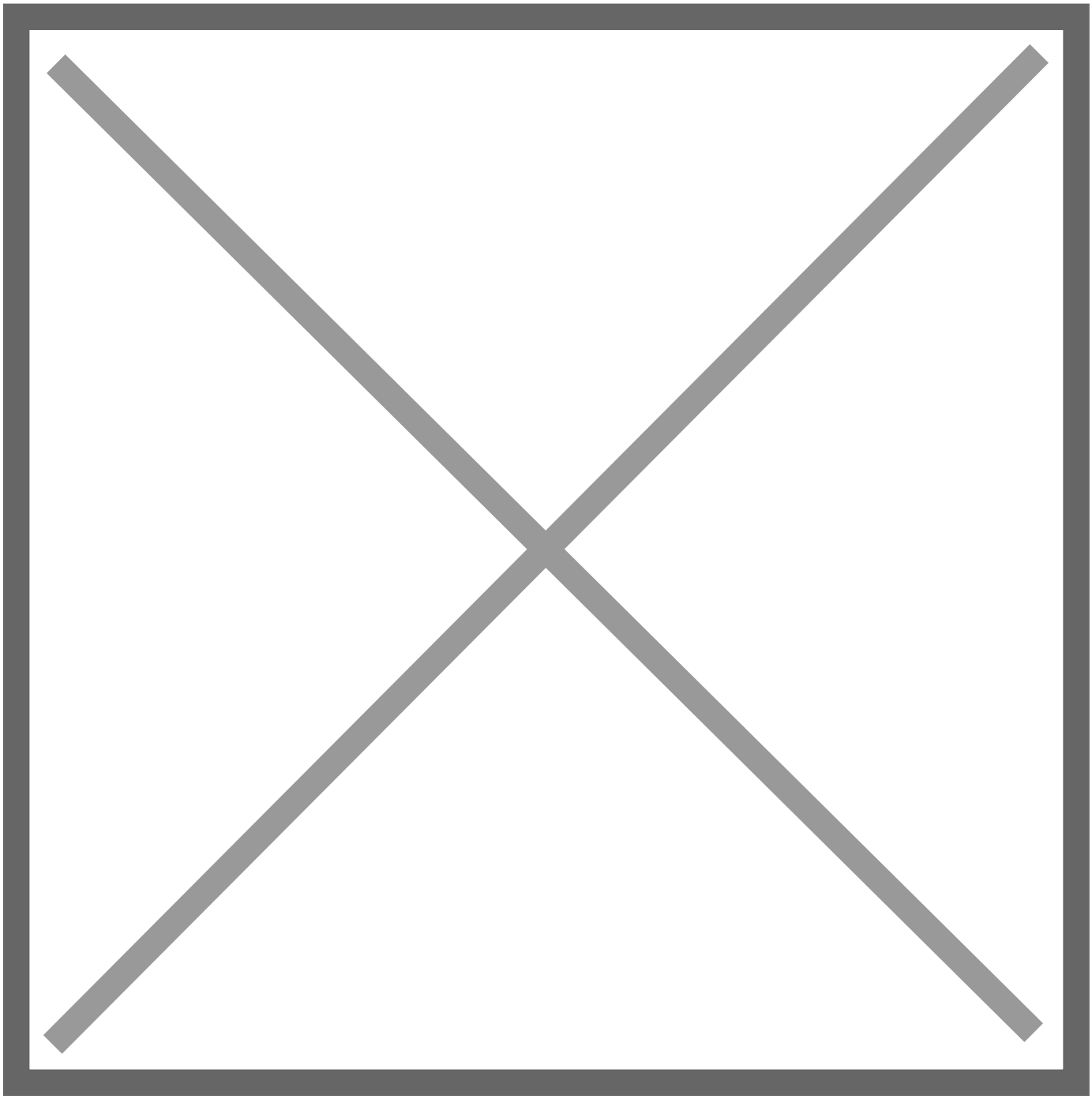
Adults, 2018



Survey type:	Measured
Age:	18+
Sample size:	483
Area covered:	South Tarawa and Butaritari
References:	Eme, P. E., et al. "Obesity Measures in the Kiribati Population: A Need to Reclassify Body Mass Index Cut-Points." BMC Public Health, vol. 20, no. 1, 11 July 2020, 10.1186/s12889-020-09217-z.

Unless otherwise noted, overweight refers to a BMI between 25kg and 29.9kg/m², obesity refers to a BMI greater than 30kg/m².

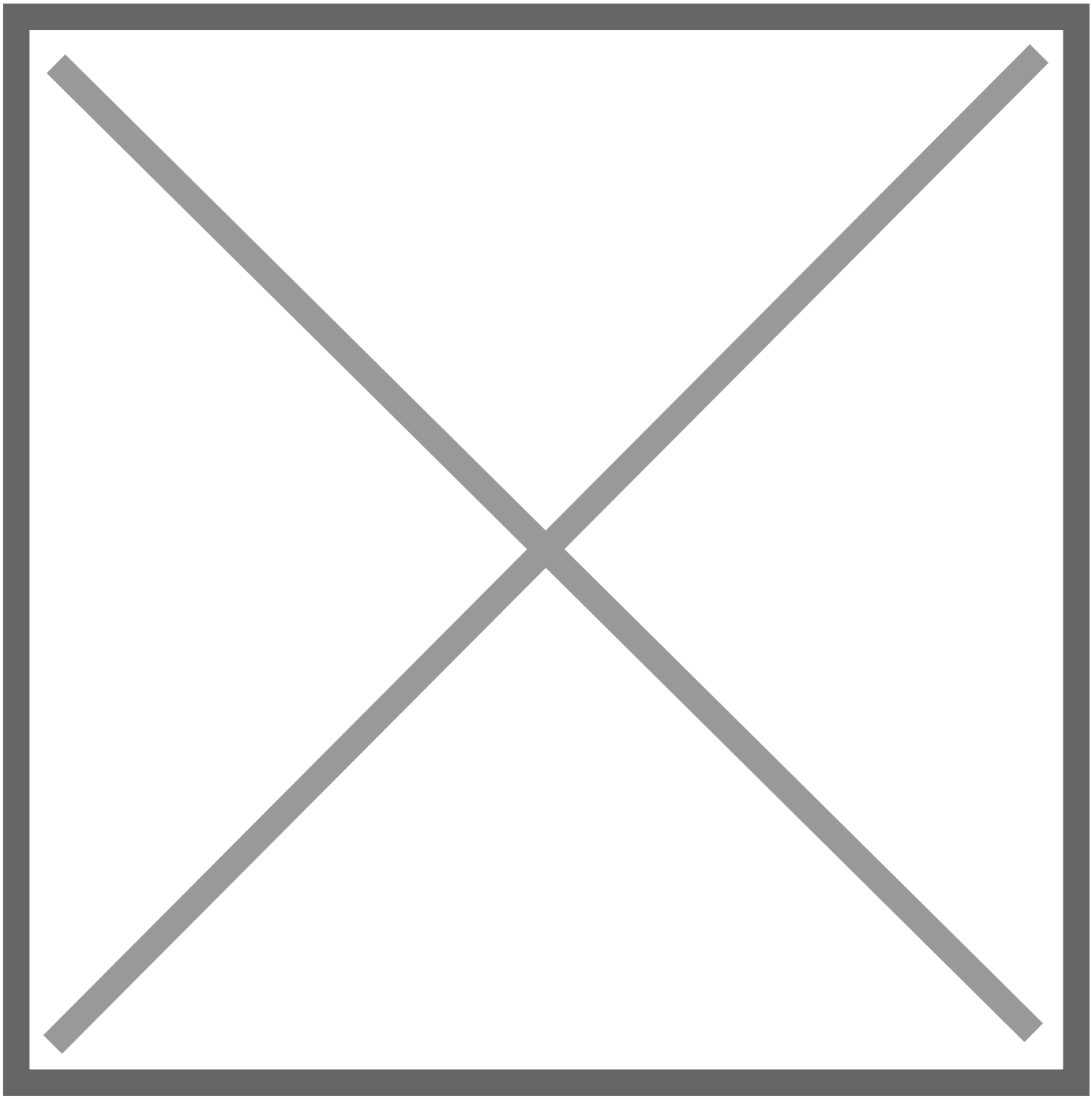
Children, 2022



Survey type:	Self-reported
Age:	13-17
Sample size:	2332
Area covered:	National
References:	Global School-Based Student Health Survey, Kiribati 2022 Fact Sheet. Available at: https://www.who.int/publications/m/item/2022-gshs-fact-sheet-kiribati (Accessed: 13.06.25)

Cutoffs:	WHO 2007

0-5 years, 2018-2019

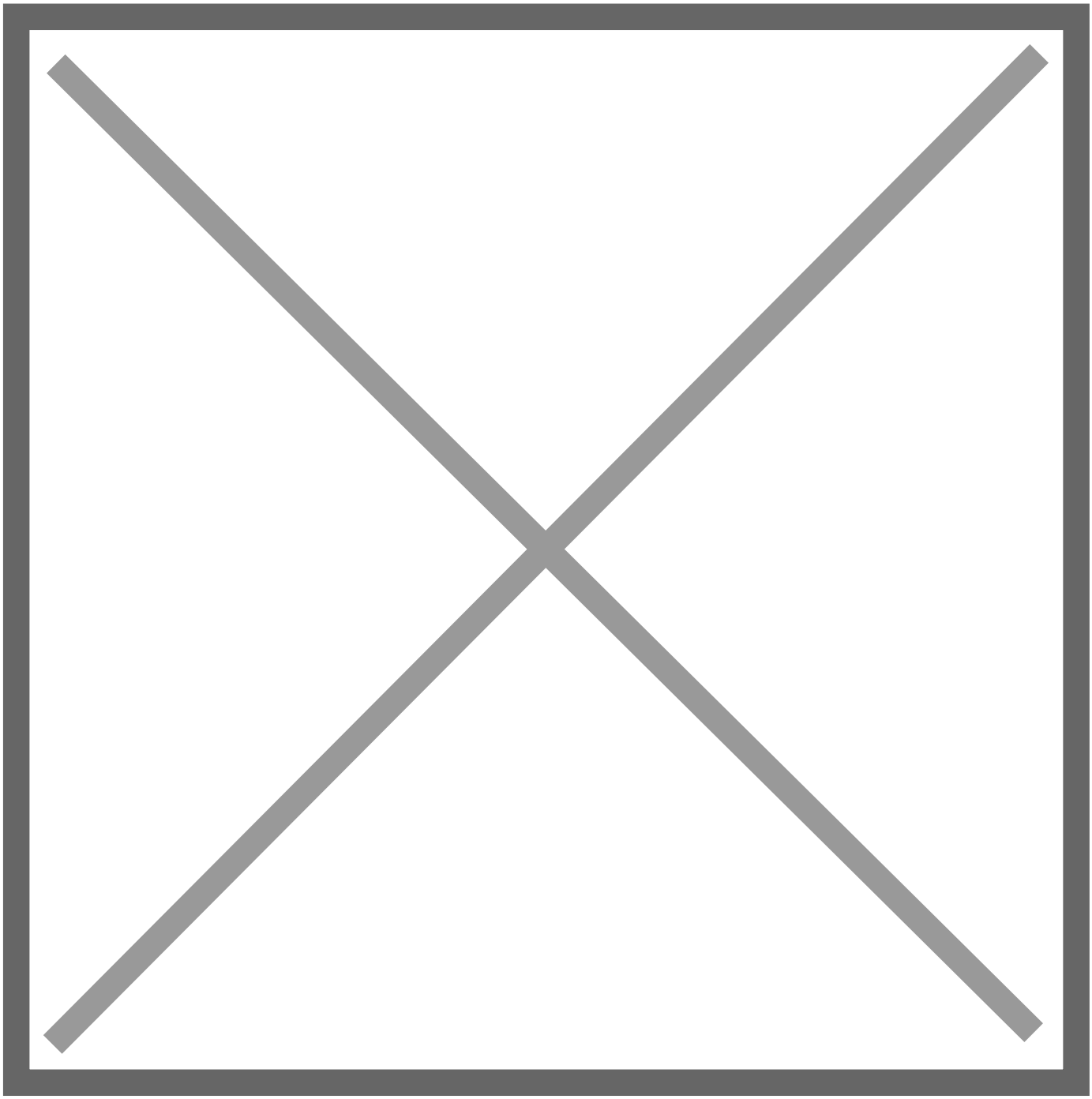


Survey type:	Measured
Age:	0-5
Sample size:	2143
Area covered:	National
References:	Kiribati National Statistics Office. 2019. Kiribati Social Development Indicator Survey 2018-19, Survey Findings Report. South Tarawa, Kiribati: National Statistics Office. https://mics-surveys-prod.s3.amazonaws.com/MICS6/East%20Asia%20and%20the%20Pacific/Kiribati/2018-2019/Survey%20findings/Kiribati%20MICS%20SDIS%202018-19%20Survey%20Findings%20Report_English.pdf (Accessed 15.06.21)

Notes:	Infants.
Definitions:	Weight for Height. Overweight = 2SD-3SD, Obesity = > 3SD
Cutoffs:	Other

Overweight/obesity by age

Adults, 2015-2016

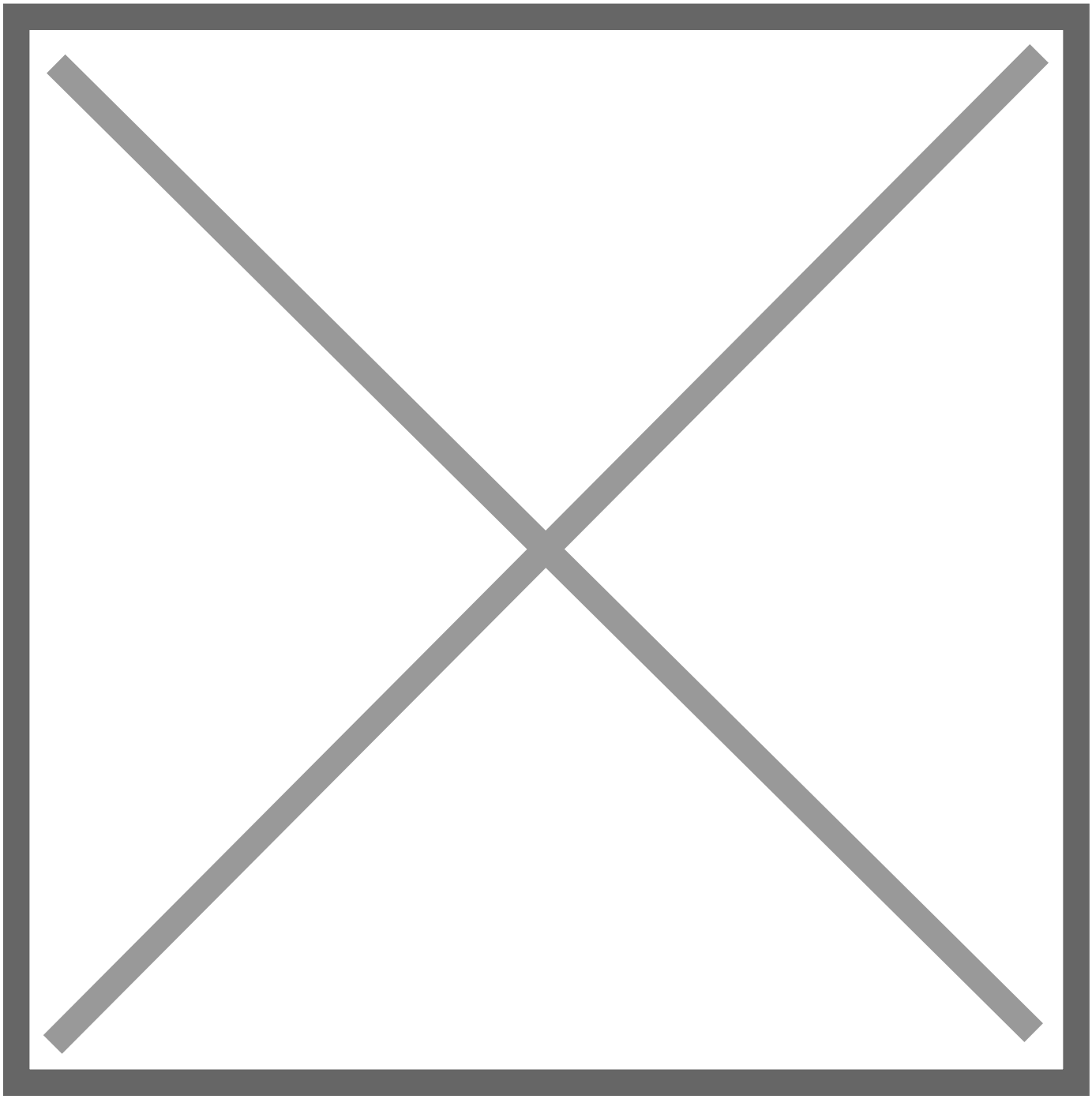


Survey type:	Measured
Sample size:	1247
Area covered:	National
References:	Kiribati STEPS Survey Report 2015-16 (available at https://www.who.int/ncds/surveillance/steps/2015-2016_Kiribati_STEPS_report.pdf?ua=1 last accessed 09.10.20)

Unless otherwise noted, overweight refers to a BMI between 25kg and 29.9kg/m², obesity refers to a BMI greater than 30kg/m².

Overweight/obesity by region

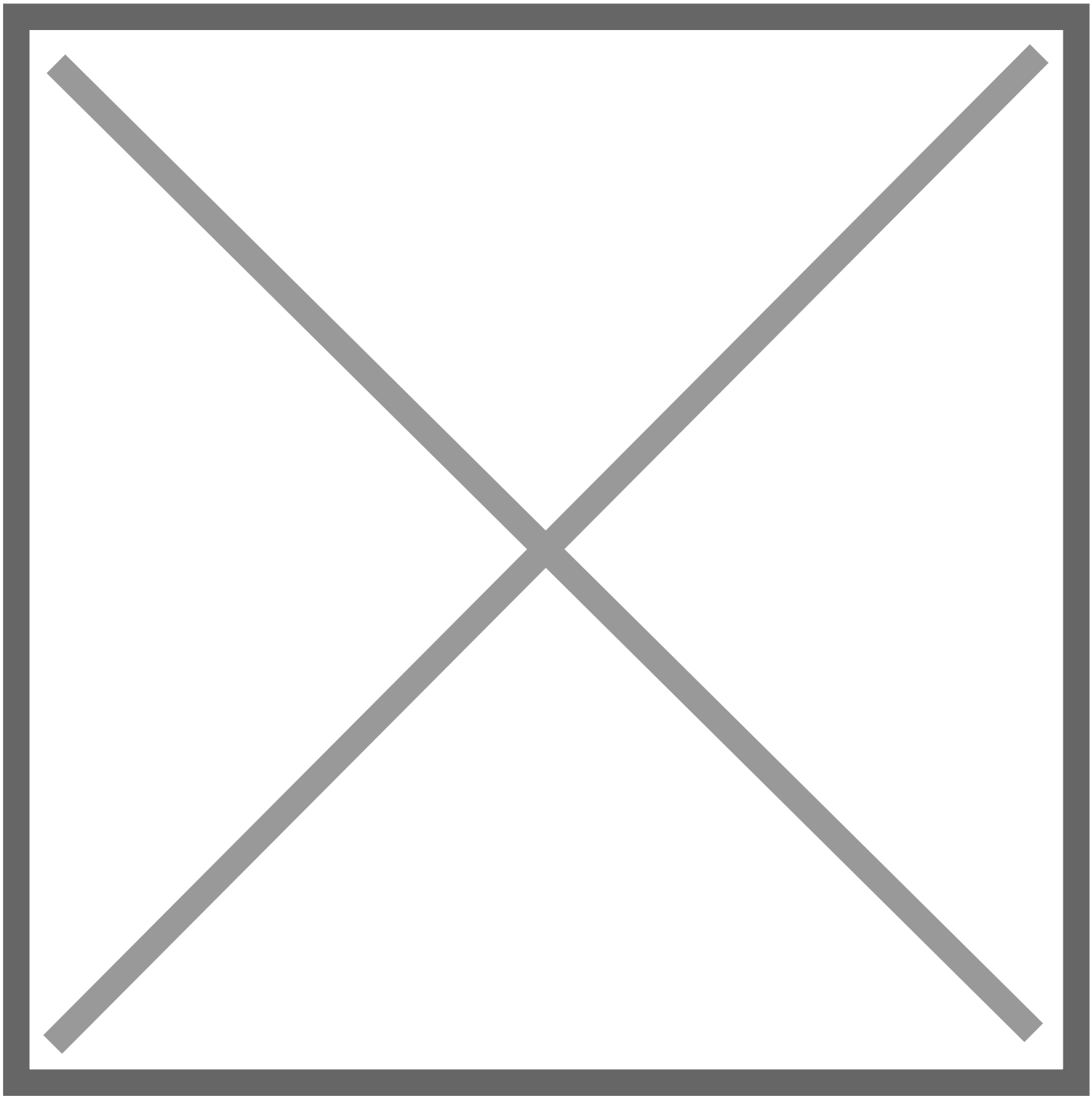
Adults, 2018



Survey type:	Measured
Age:	18+
Sample size:	483
Area covered:	South Tarawa and Butaritari
References:	Eme, P. E., et al. "Obesity Measures in the Kiribati Population: A Need to Reclassify Body Mass Index Cut-Points." BMC Public Health, vol. 20, no. 1, 11 July 2020, 10.1186/s12889-020-09217-z.

Unless otherwise noted, overweight refers to a BMI between 25kg and 29.9kg/m², obesity refers to a BMI greater than 30kg/m².

0-5 years, 2018-2019

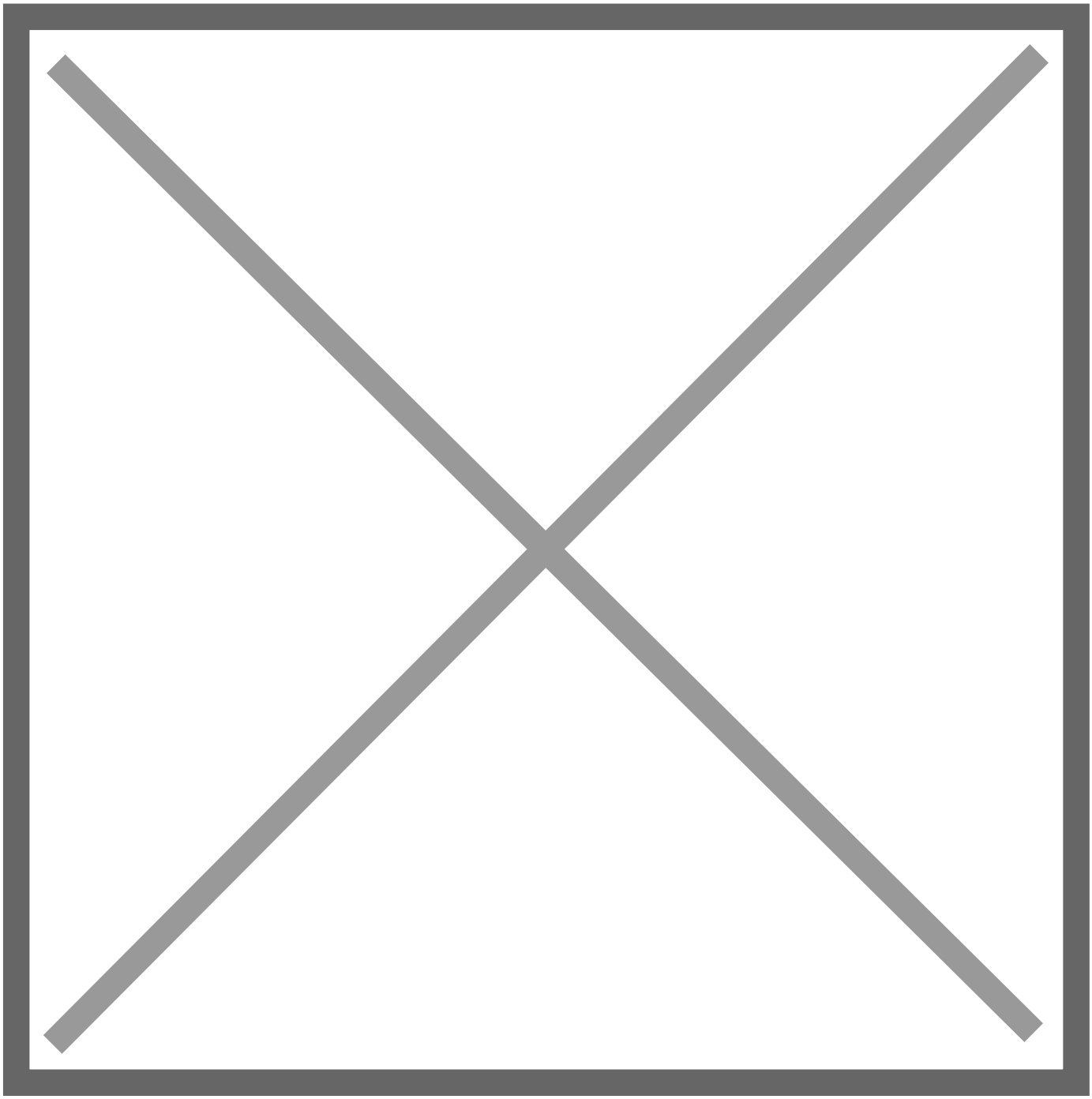


Sample size:	2143
References:	MICS: Kiribati 2018-2019 Social Development Indicator Survey
Notes:	UNICEF/WHO/World Bank Joint Child Malnutrition Estimates Expanded Database: Overweight (Survey Estimates), May 2023, New York. For more information about the methodology, please consult https://data.unicef.org/resources/jme-2023-country-consultations/ Percentage of children under 5 years of age falling above 2 standard deviations (moderate and severe) from the median weight-for-height of the reference population.

Definitions:	=>+2SD

Overweight/obesity by socio-economic group

0-5 years, 2018-2019

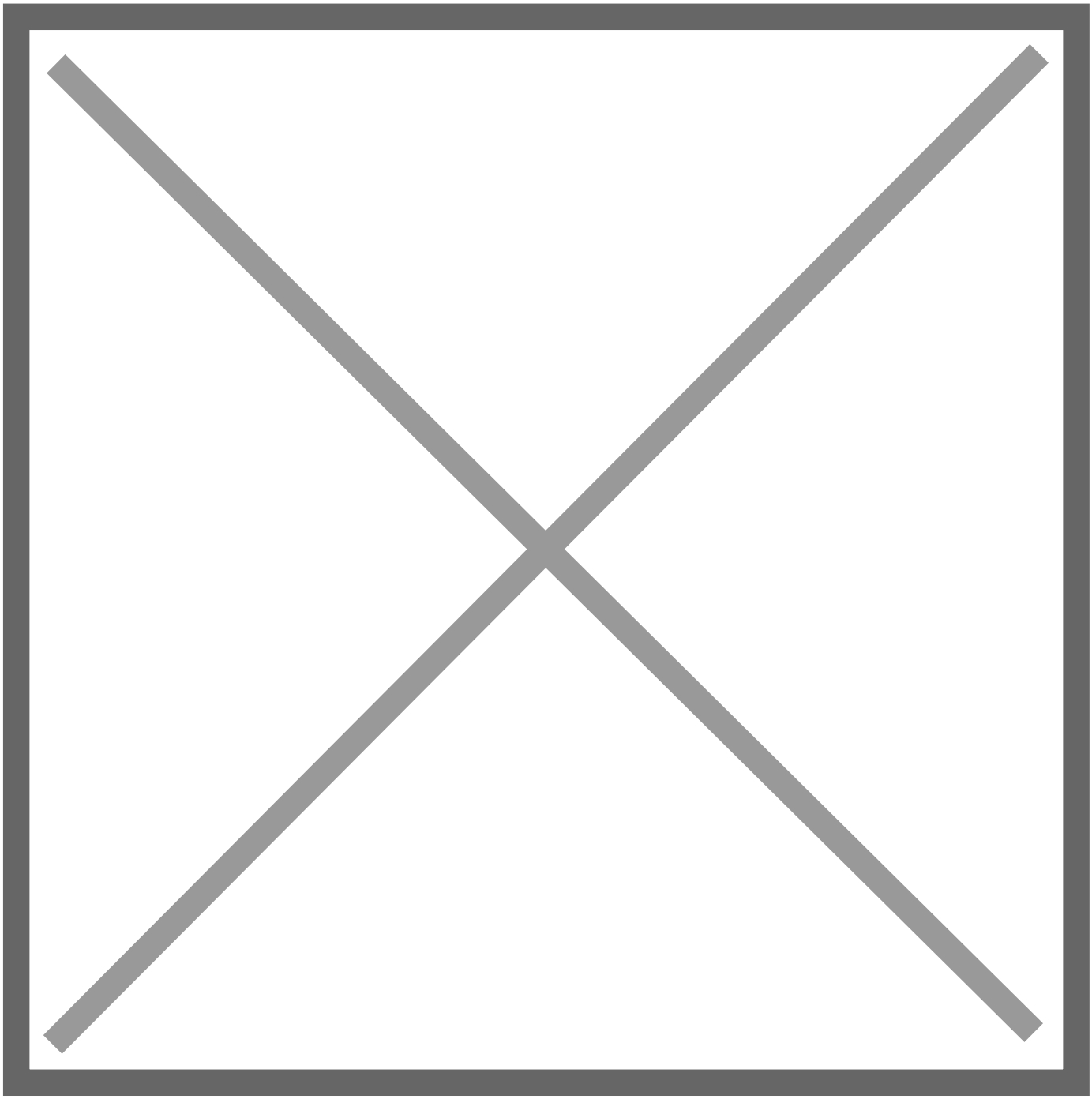


Sample size:	2143
References:	MICS: Kiribati 2018-2019 Social Development Indicator Survey
Notes:	UNICEF/WHO/World Bank Joint Child Malnutrition Estimates Expanded Database: Overweight (Survey Estimates), May 2023, New York. For more information about the methodology, please consult https://data.unicef.org/resources/jme-2023-country-consultations/ Percentage of children under 5 years of age falling above 2 standard deviations (moderate and severe) from the median weight-for-height of the reference population.

Definitions:	=>+2SD

Double burden of underweight & obesity

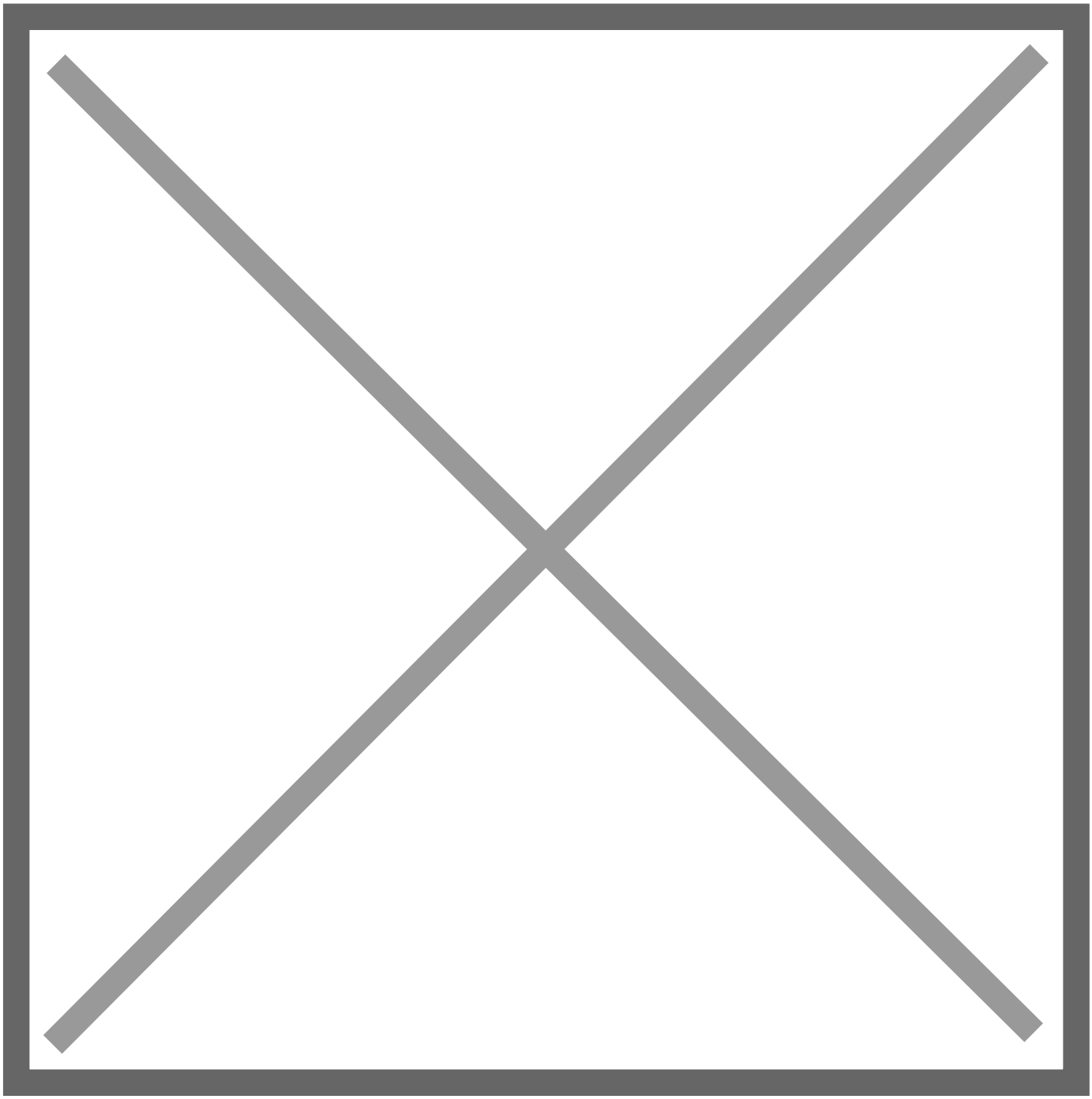
Adults, 2022



Survey type:	Measured
Age:	20+
References:	NCD Risk Factor Collaboration (NCD-RisC). Worldwide trends in underweight and obesity from 1990 to 2022: a pooled analysis of 3663 population representative studies with 222 million children, adolescents, and adults. Lancet 2024; published online Feb 29. https://doi.org/10.1016/S0140-6736(23)02750-2.
Notes:	Age Standardised estimates

Definitions:	Combined prevalence of BMI<18.5 kg/m² and BMI>=30 kg/m² (double burden of underweight and obesity)

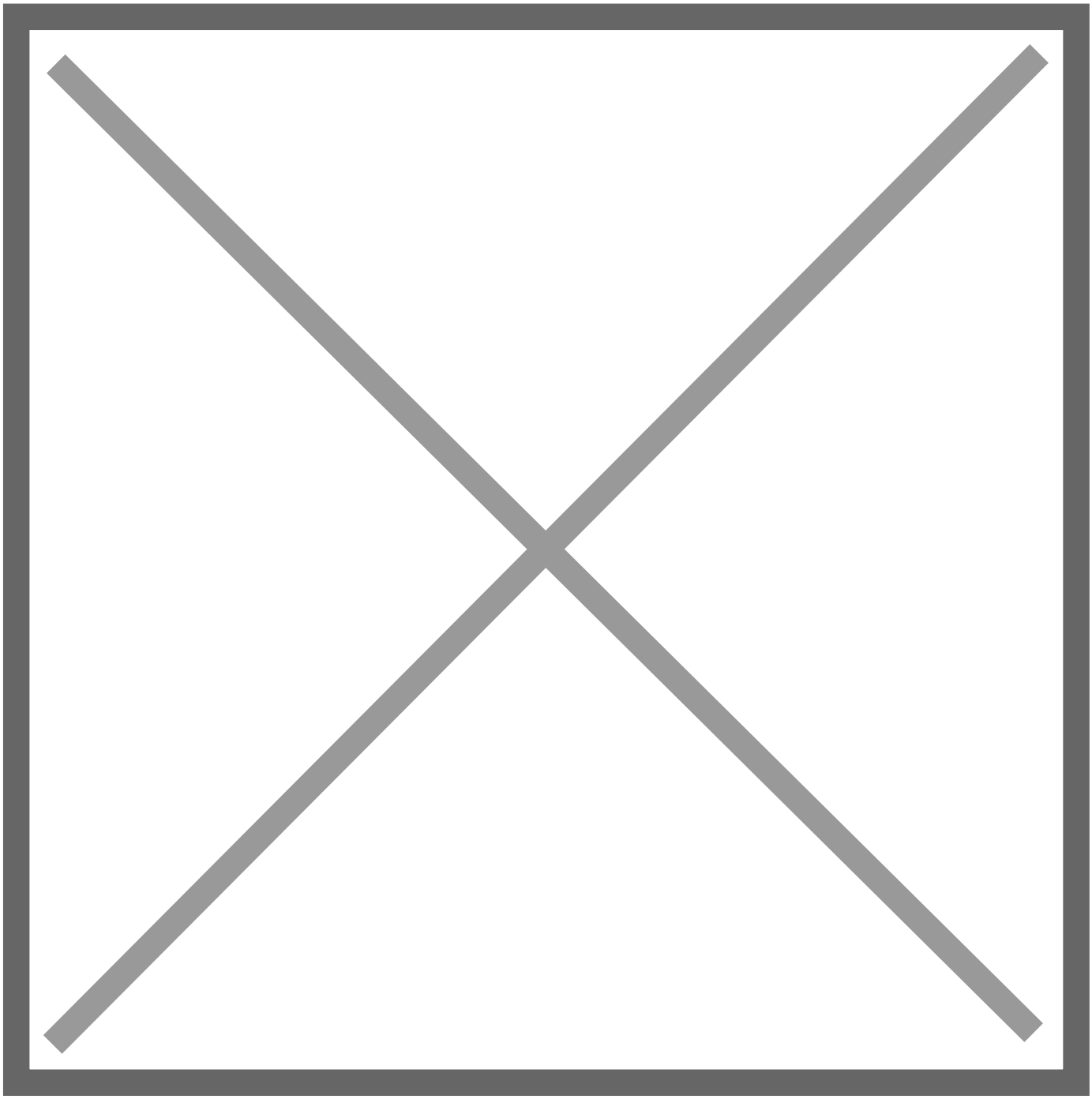
Children, 2022



Survey type:	Measured
Age:	5-19
References:	NCD Risk Factor Collaboration (NCD-RisC). Worldwide trends in underweight and obesity from 1990 to 2022: a pooled analysis of 3663 population representative studies with 222 million children, adolescents, and adults. Lancet 2024; published online Feb 29. https://doi.org/10.1016/S0140-6736(23)02750-2.
Notes:	Age standardised estimates

Definitions:	Combined prevalence of BMI < -2SD and BMI > 2SD (double burden of thinness and obesity)
Cutoffs:	BMI < -2SD and BMI > 2SD

0-5 years, 2018-2019

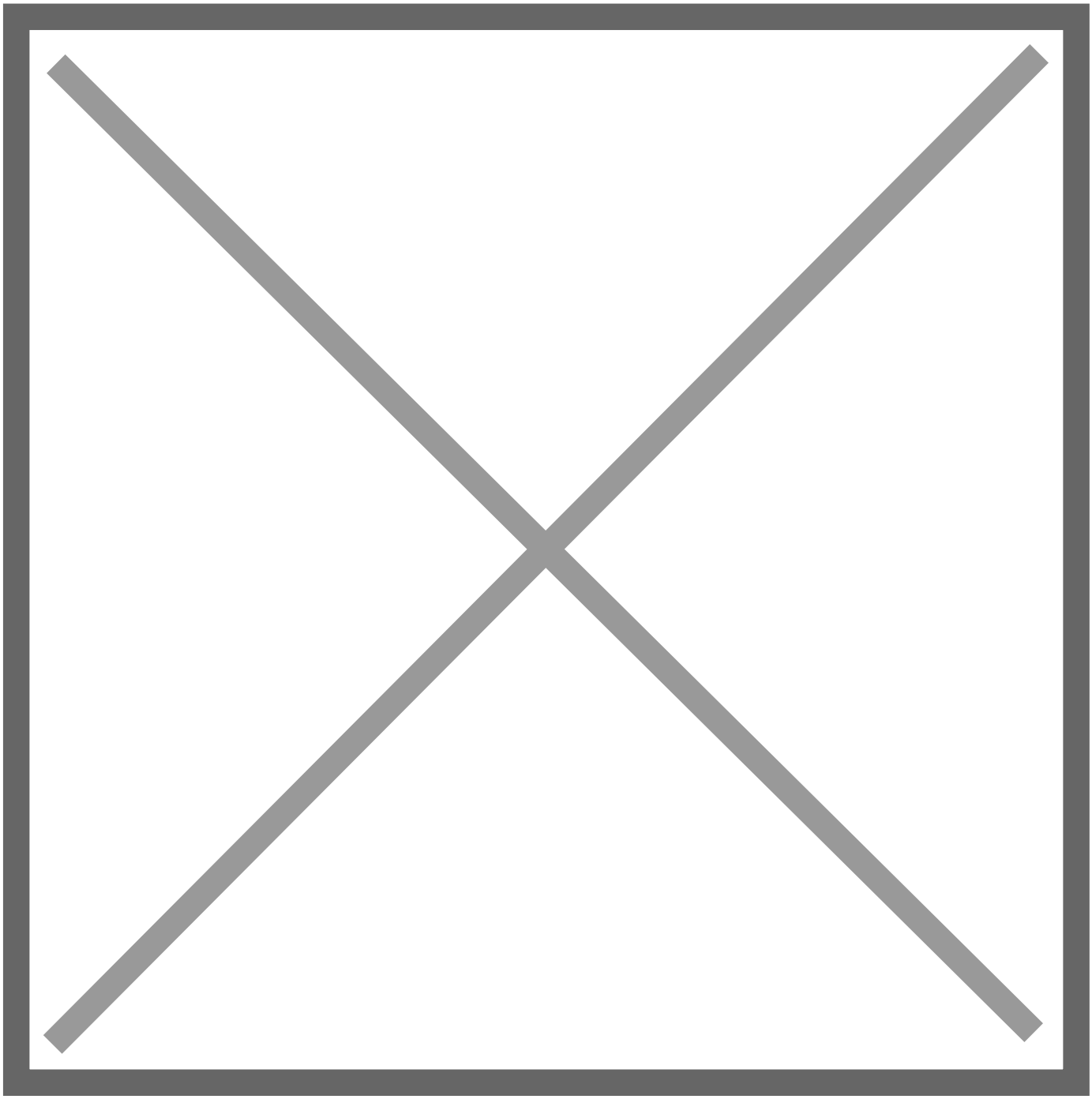


Survey type:	Measured
Age:	0-5
References:	United Nations Children's Fund, Division of Data, Analysis, Planning and Monitoring (2025). Global UNICEF Global Databases: Overlapping Stunting, Wasting and Overweight (Survey Estimates), 2025, New York. For more information, visit: https://data.unicef.org/topic/nutrition/malnutrition/ [Accessed 06.08.25]
Notes:	Kiribati 2018-2019 Social Development Indicator Survey

Definitions:	Combined percentage of children under 5 years of age who are either wasted, stunted, or overweight (falling below -2 standard deviations from the median weight-for-height, falling below -2 standard deviations from the median height for age, or falling at or above +2 standard deviations from the median weight-for-height of the reference population)
Cutoffs:	WHZ <-2, HAZ <-2 and WHZ >+2

Insufficient physical activity

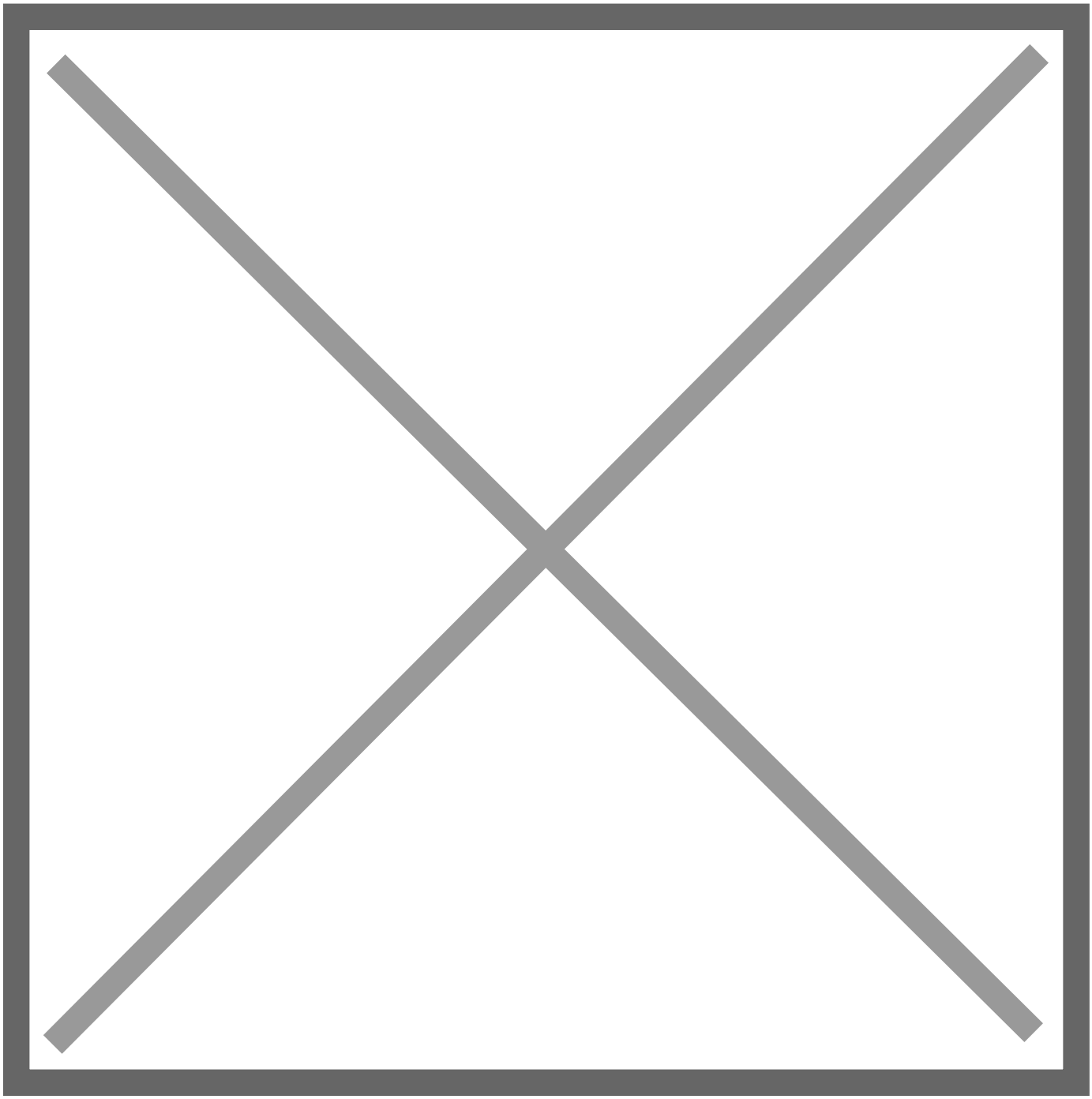
Adults, 2022



Survey type:	Self-reported
Age:	18+
Area covered:	National
References:	WHO (2024). Prevalence of insufficient physical activity among adults aged 18-years age-standardized estimate in 2022. Available at https://www.who.int/data/gho/data/indicators/indicator-details/GHO/prevalence-of-insufficient-physical-activity-among-adults-aged-18-years-(age-standardized-estimate)-(-)

Definitions:	Percent of population attaining less than 150 minutes of moderate-intensity physical activity per week, or less than 75 minutes of vigorous-intensity physical activity per week, or equivalent.

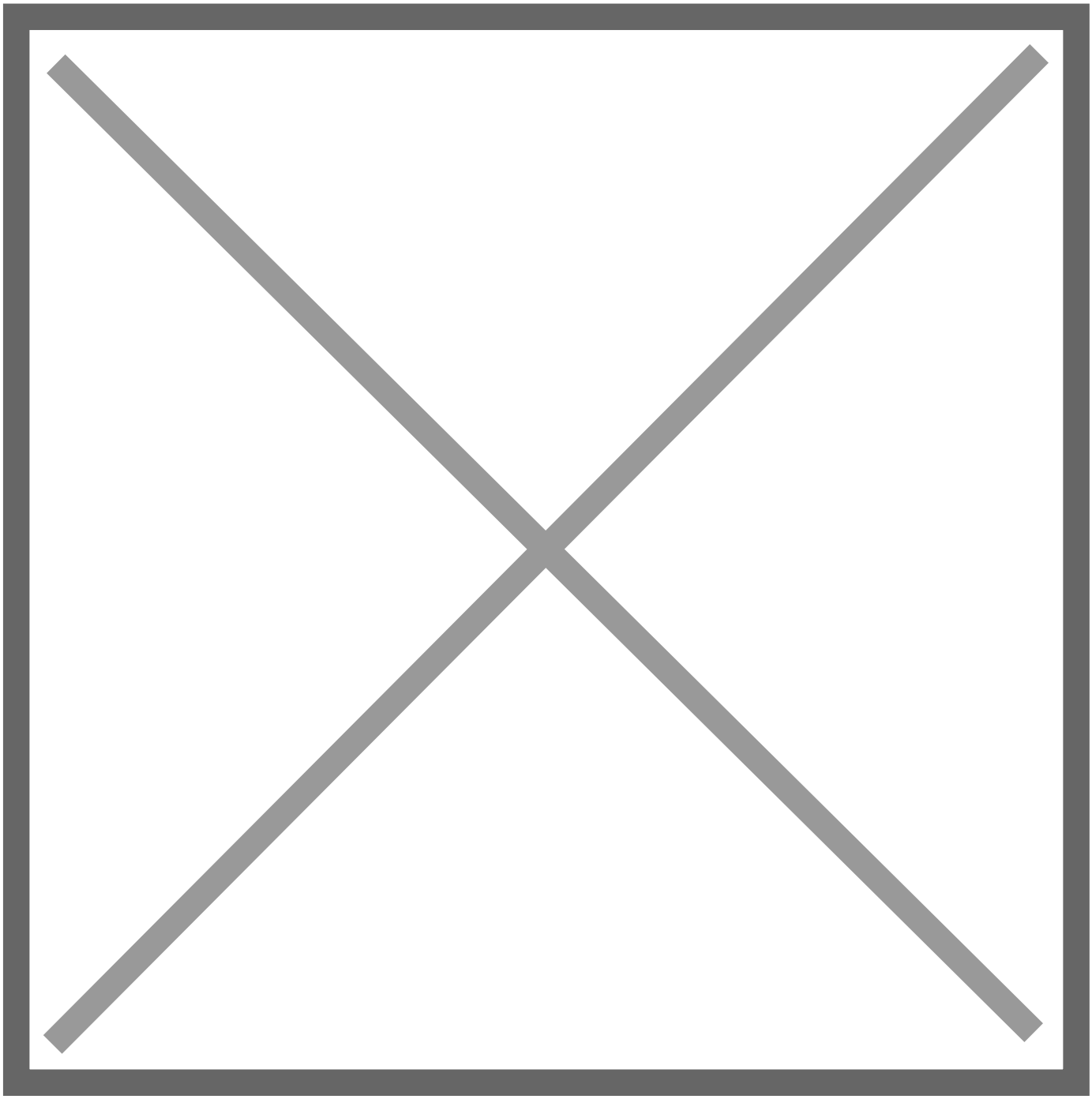
Men, 2022



Survey type:	Self-reported
Age:	18+
Area covered:	National
References:	WHO (2024). Prevalence of insufficient physical activity among adults aged 18-years age-standardized estimate in 2022. Available at https://www.who.int/data/gho/data/indicators/indicator-details/GHO/prevalence-of-insufficient-physical-activity-among-adults-aged-18-years-(age-standardized-estimate)-(-)

Definitions:	Percent of population attaining less than 150 minutes of moderate-intensity physical activity per week, or less than 75 minutes of vigorous-intensity physical activity per week, or equivalent.

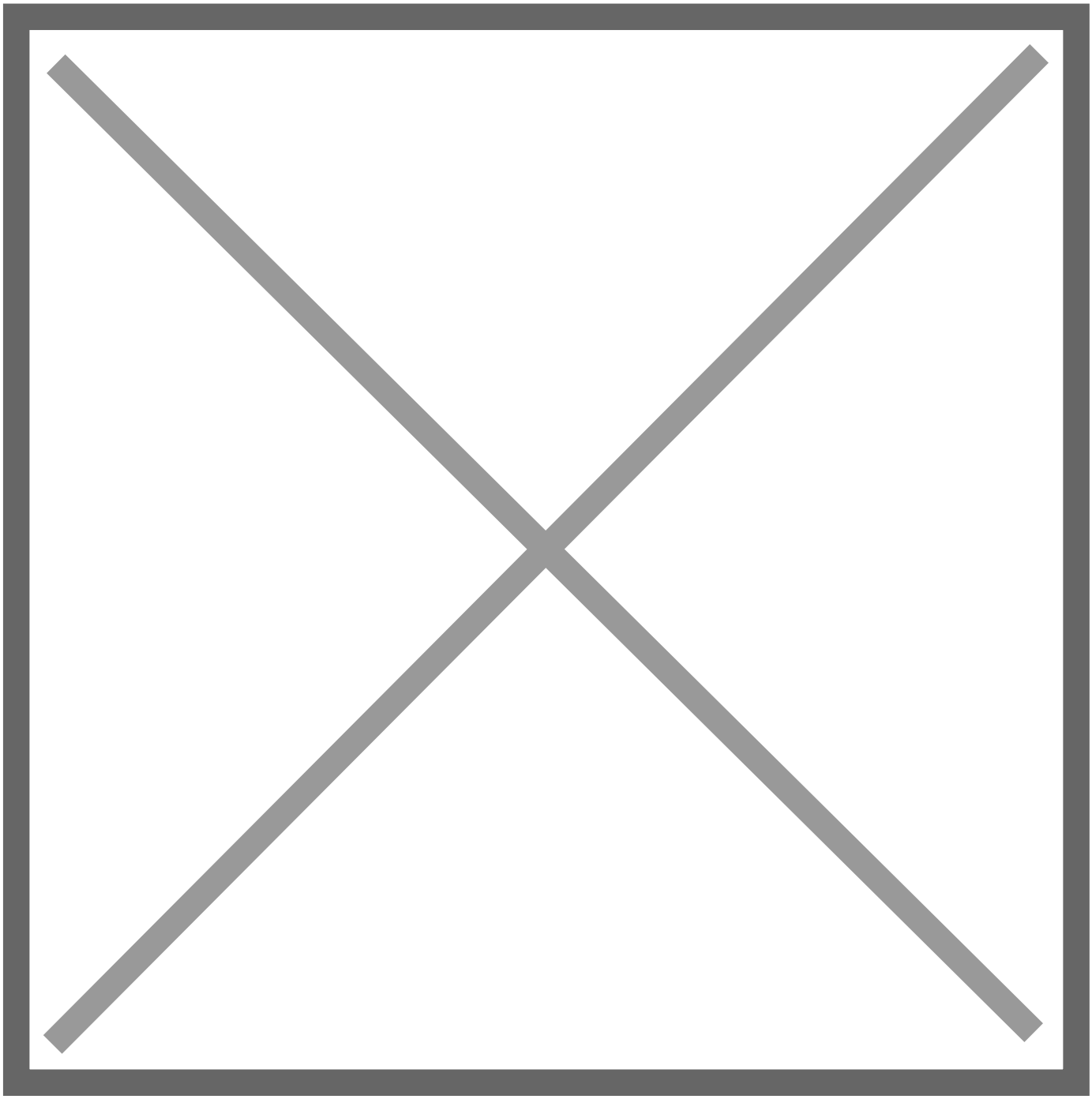
Women, 2022



Survey type:	Self-reported
Age:	18+
Area covered:	National
References:	WHO (2024). Prevalence of insufficient physical activity among adults aged 18-years age-standardized estimate in 2022. Available at https://www.who.int/data/gho/data/indicators/indicator-details/GHO/prevalence-of-insufficient-physical-activity-among-adults-aged-18-years-(age-standardized-estimate)-(-)

Definitions:	Percent of population attaining less than 150 minutes of moderate-intensity physical activity per week, or less than 75 minutes of vigorous-intensity physical activity per week, or equivalent.

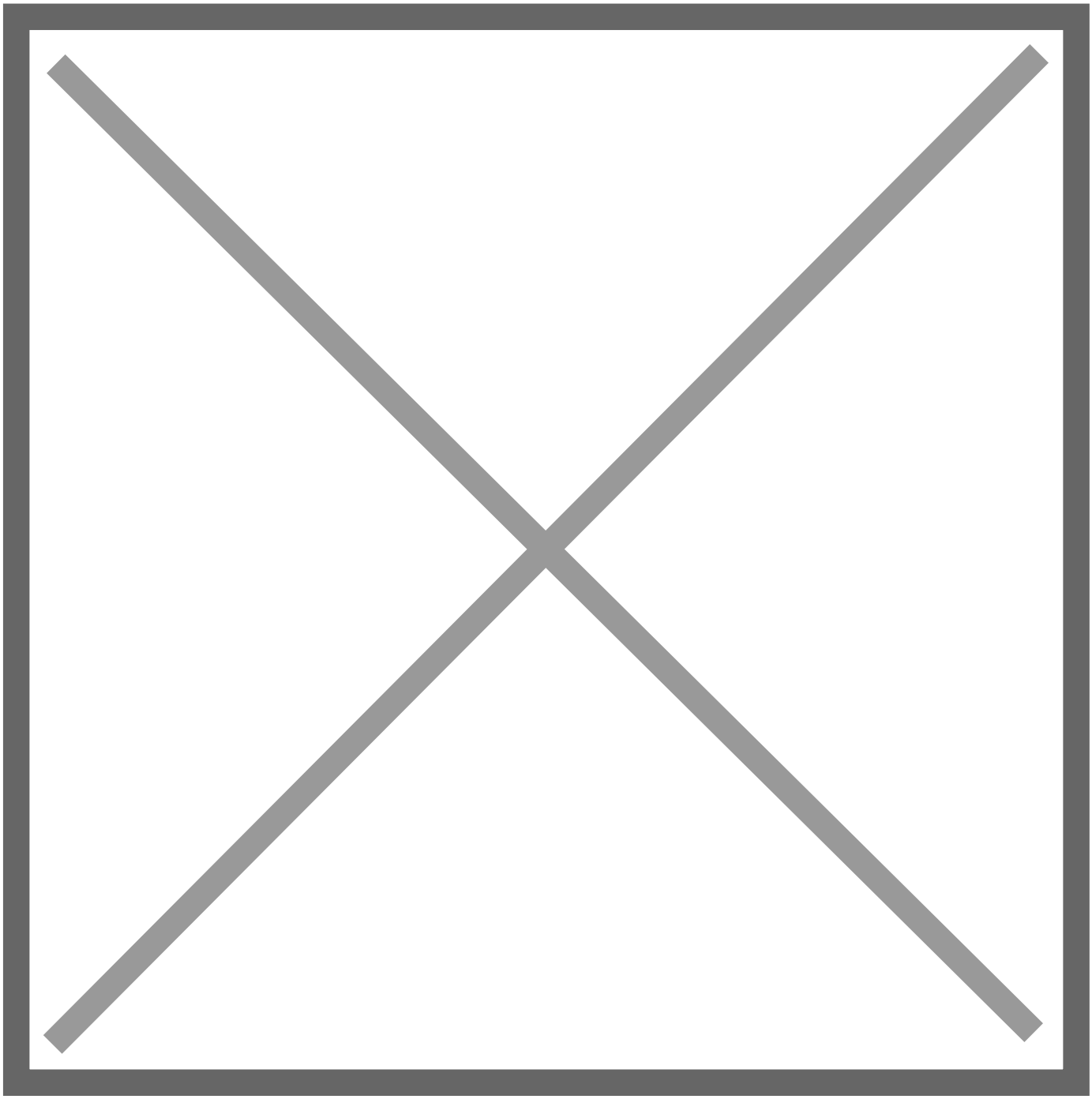
Children, 2016



Survey type:	Self-reported
Age:	11-17
References:	Global Health Observatory data repository, World Health Organisation, https://apps.who.int/gho/data/node.main.A893ADO?lang=en (last accessed 16.03.21)
Notes:	% of school going adolescents not meeting WHO recommendations on Physical Activity for Health, i.e. doing less than 60 minutes of moderate- to vigorous-intensity physical activity daily.

Definitions:	% Adolescents insufficiently active (age standardised estimate)

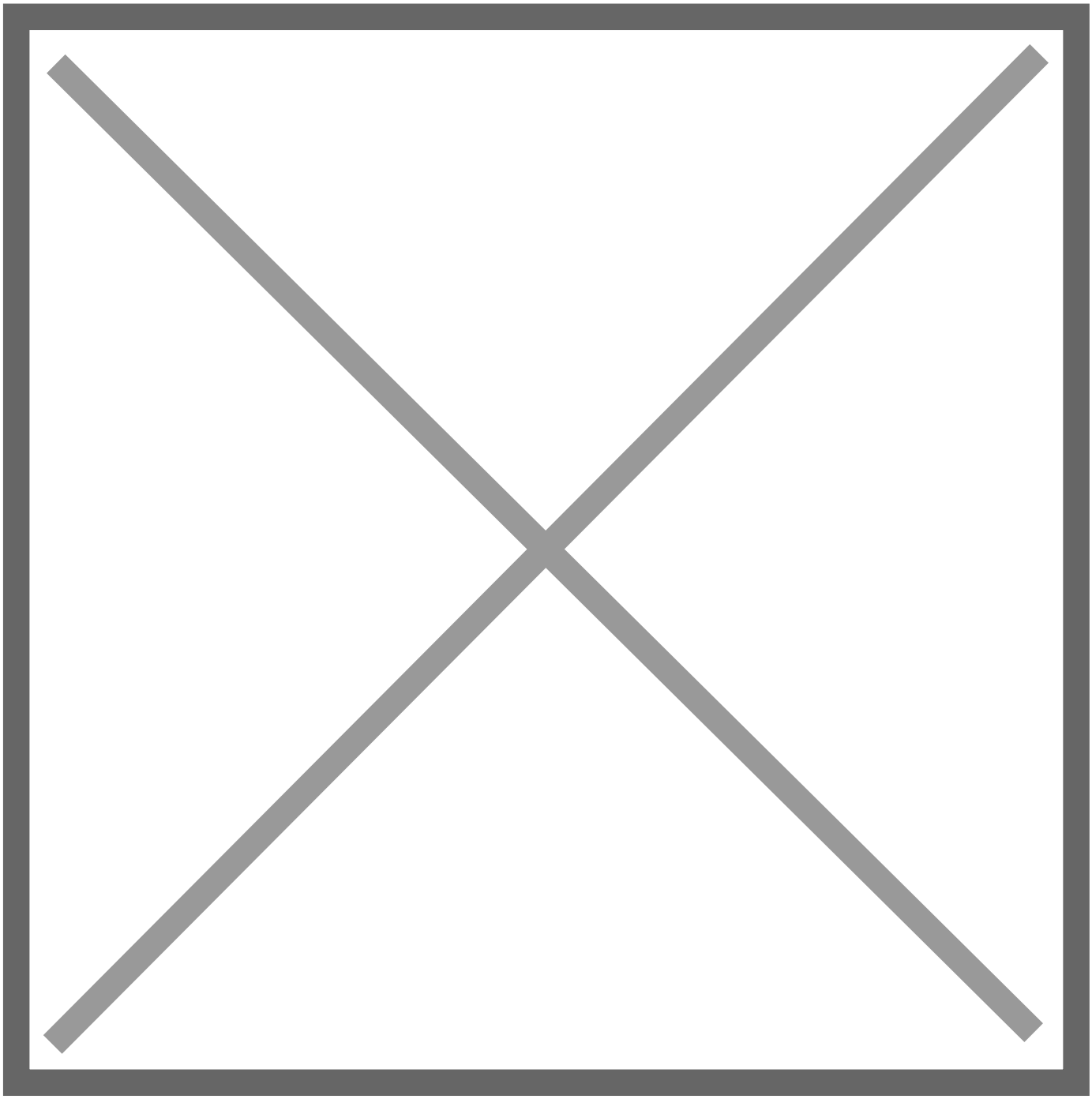
Boys, 2016



Survey type:	Self-reported
Age:	11-17
References:	Global Health Observatory data repository, World Health Organisation, https://apps.who.int/gho/data/node.main.A893ADO?lang=en (last accessed 16.03.21)
Notes:	% of school going adolescents not meeting WHO recommendations on Physical Activity for Health, i.e. doing less than 60 minutes of moderate- to vigorous-intensity physical activity daily.

Definitions:	% Adolescents insufficiently active (age standardised estimate)

Girls, 2016

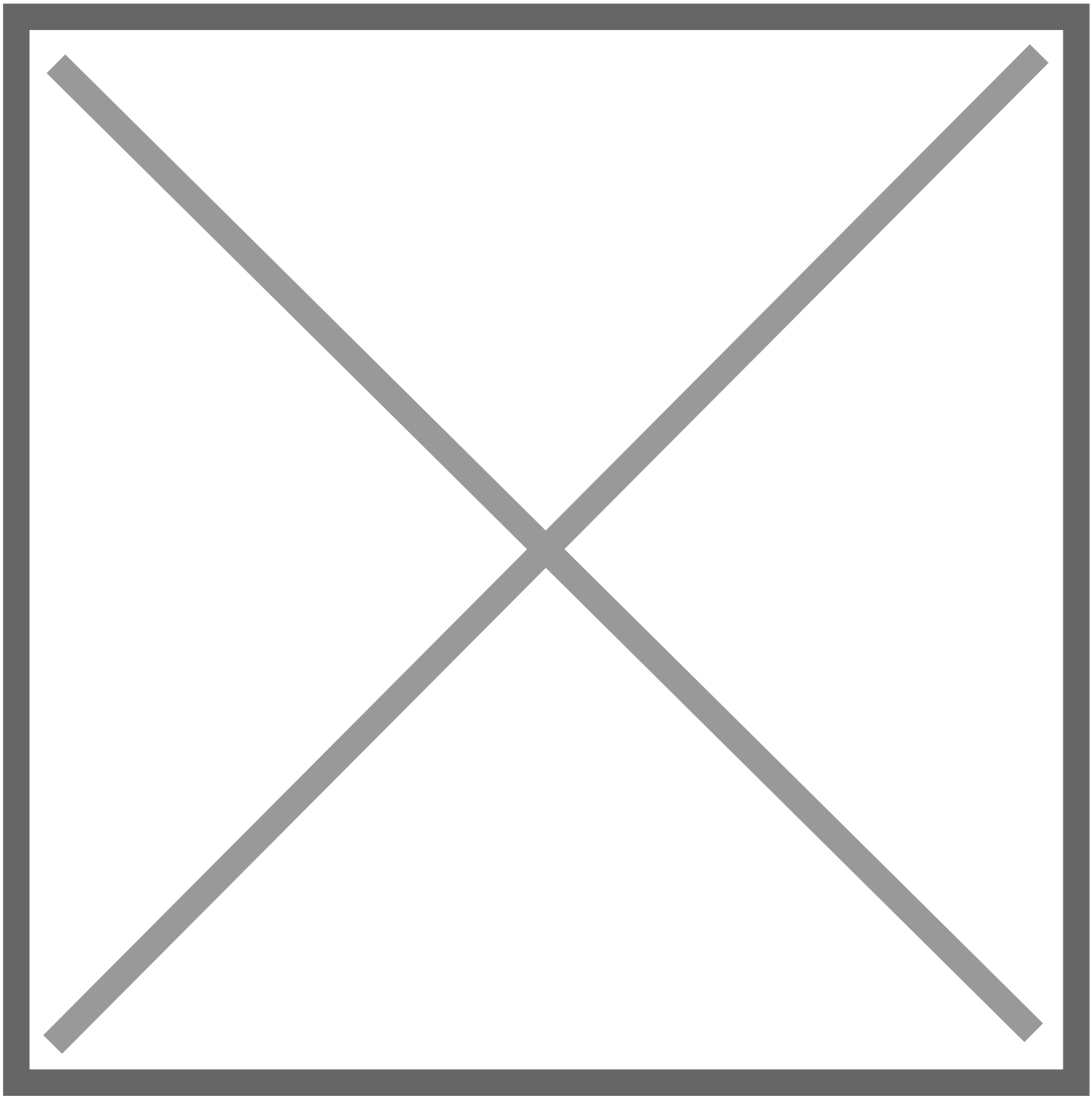


Survey type:	Self-reported
Age:	11-17
References:	Global Health Observatory data repository, World Health Organisation, https://apps.who.int/gho/data/node.main.A893ADO?lang=en (last accessed 16.03.21)
Notes:	% of school going adolescents not meeting WHO recommendations on Physical Activity for Health, i.e. doing less than 60 minutes of moderate- to vigorous-intensity physical activity daily.

Definitions:	% Adolescents insufficiently active (age standardised estimate)

Average daily frequency of carbonated soft drink consumption

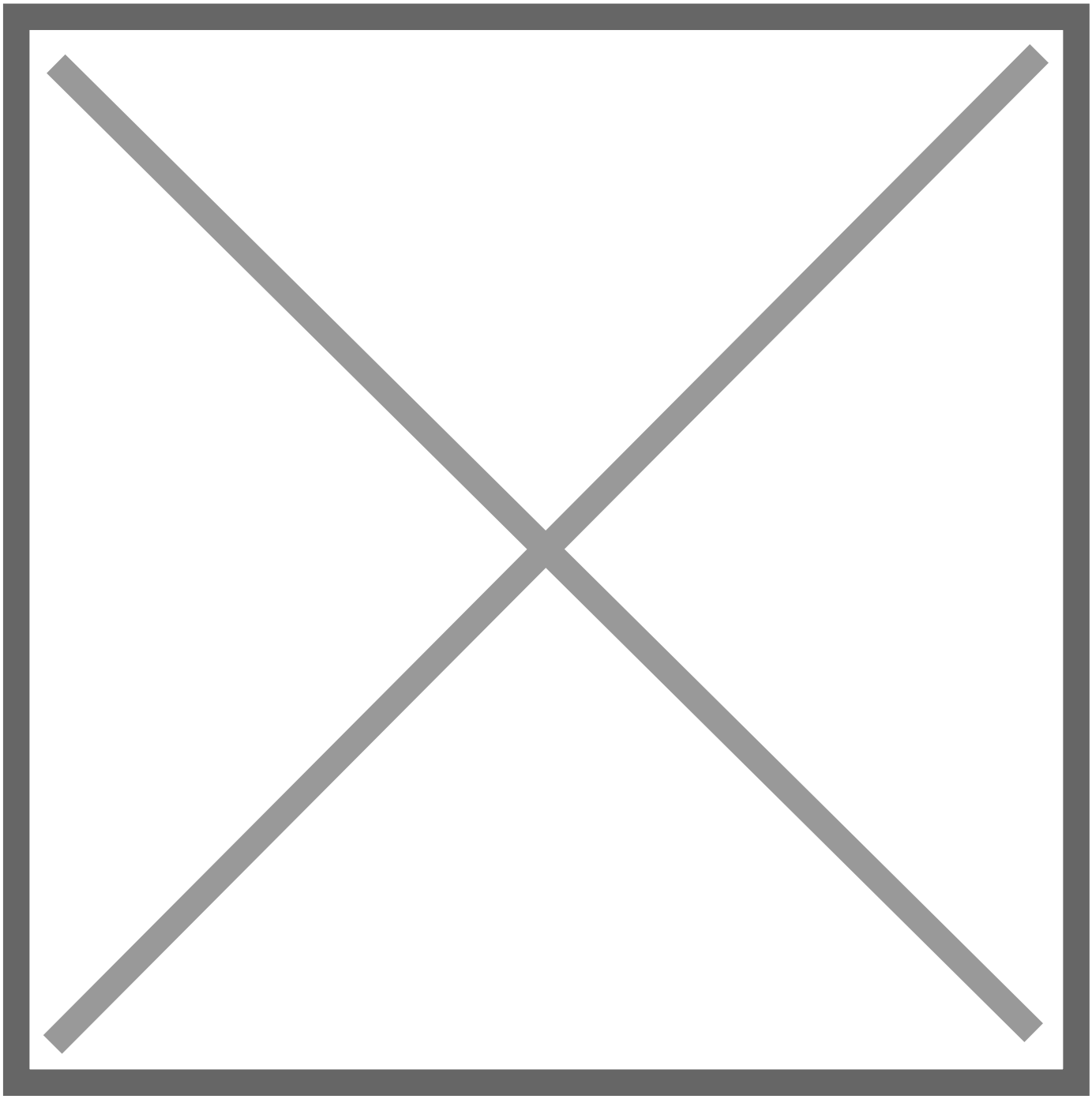
Children, 2010-2015



Survey type:	Measured
Age:	12-17
References:	Beal et al. (2019). Global Patterns of Adolescent Fruit, Vegetable, Carbonated Soft Drink, and Fast-food consumption: A meta-analysis of global school-based student health surveys. Food and Nutrition Bulletin. https://doi.org/10.1177/0379572119848287 sourced from Food Systems Dashboard http://www.foodsystemsdashboard.org/food-system

Prevalence of less than daily fruit consumption

Children, 2011

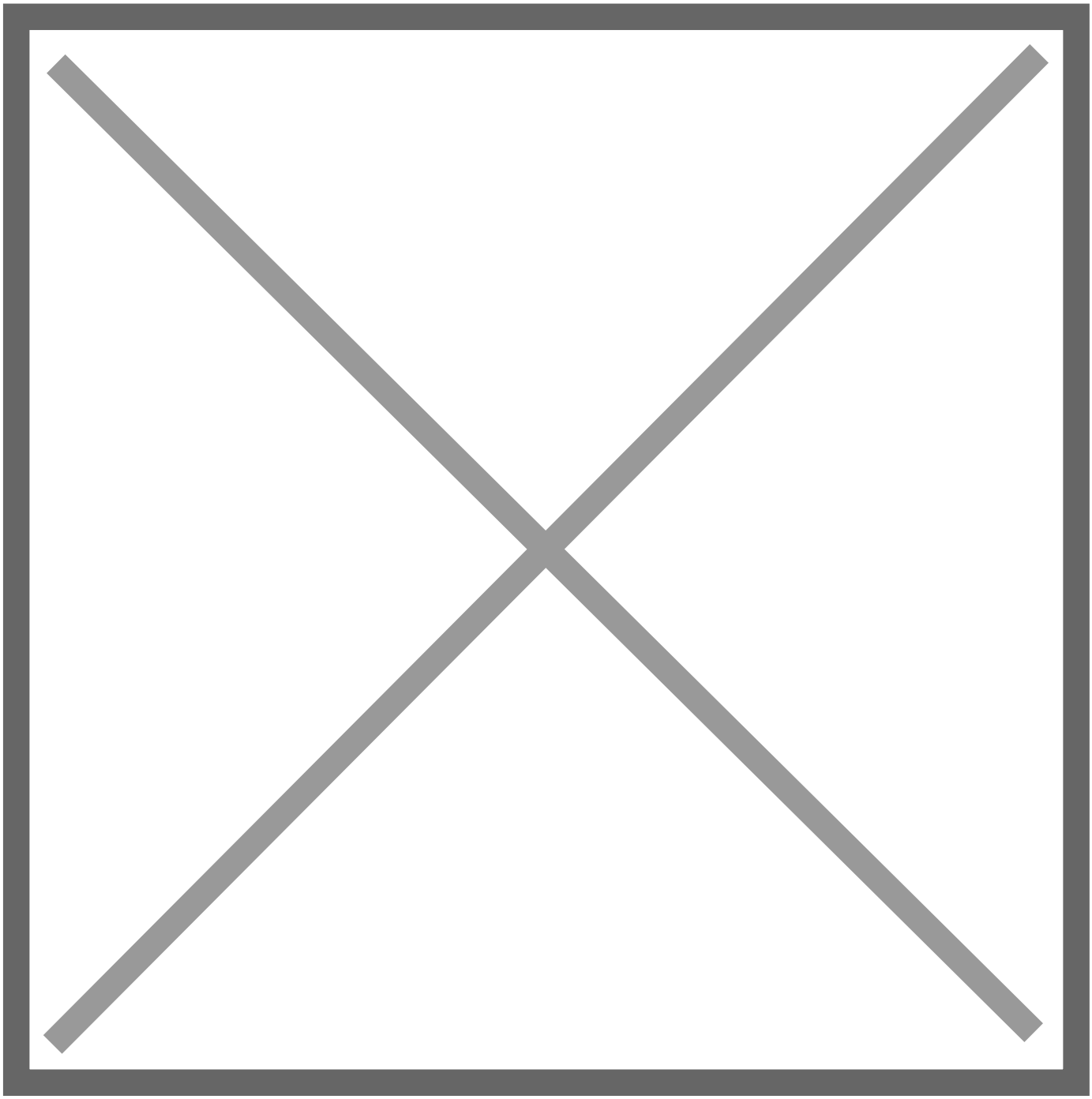


Survey type:	Self-reported
Age:	12-17
Area covered:	National
References:	Global School-based Student Health Surveys. Beal et al (2019). Global Patterns of Adolescent Fruit, Vegetable, Carbonated Soft Drink, and Fast-food consumption: A meta-analysis of global school-based student health surveys. Food and Nutrition Bulletin. https://doi.org/10.1177/0379572119848287. Sourced from Food Systems Dashboard http://www.foodsystemsdashboard.org/food-system

Definitions:	Prevalence of less-than-daily fruit consumption (% less-than-daily fruit consumption)

Prevalence of less than daily vegetable consumption

Children, 2011

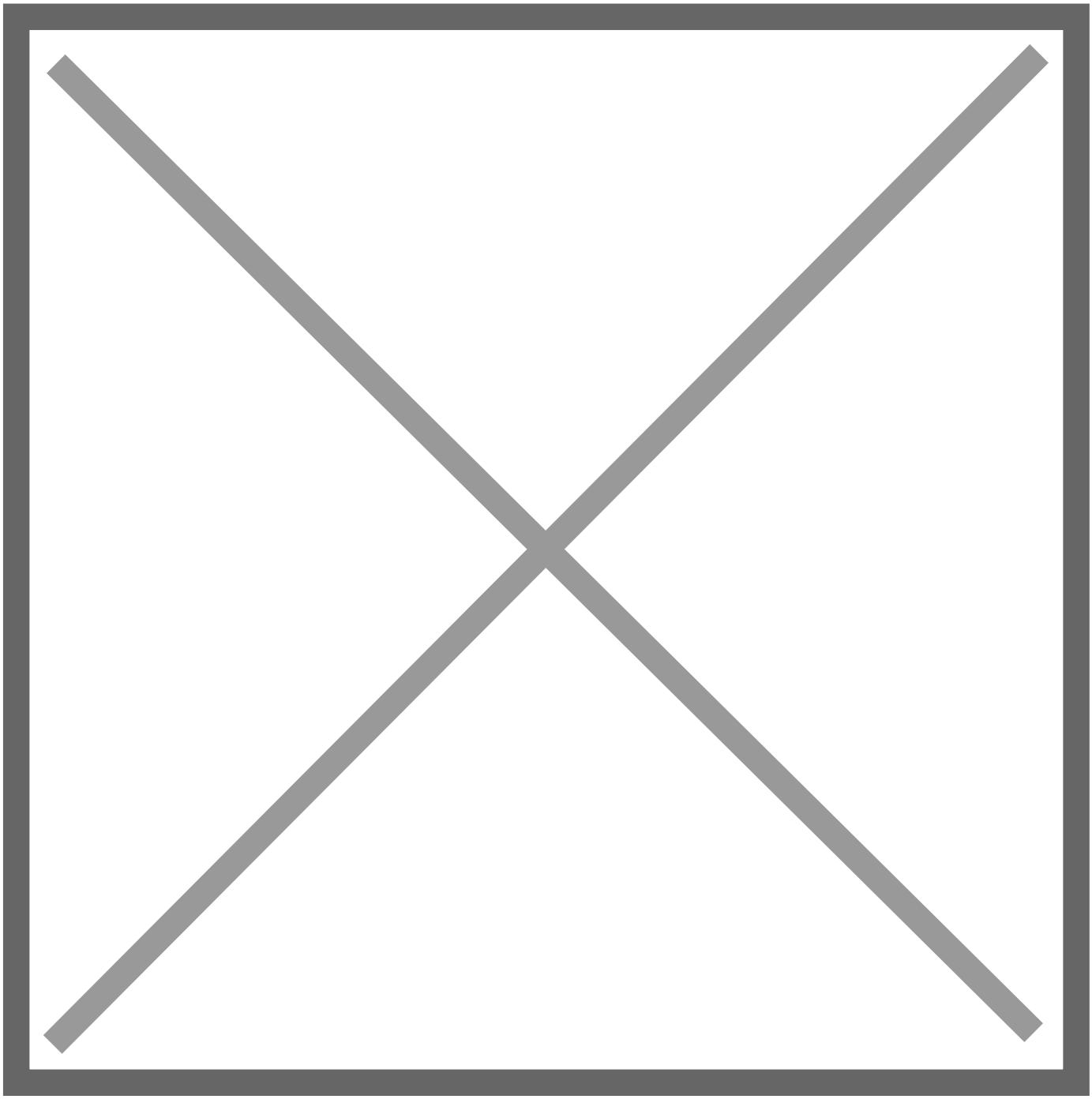


Survey type:	Self-reported
Age:	12-17
Area covered:	National
References:	Beal et al. (2019). Global Patterns of Adolescent Fruit, Vegetable, Carbonated Soft Drink, and Fast-food consumption: A meta-analysis of global school-based student health surveys. Food and Nutrition Bulletin. https://doi.org/10.1177/0379572119848287 sourced from Food Systems Dashboard http://www.foodsystemsdashboard.org/food-system

Definitions:	Prevalence of less-than-daily vegetable consumption (% less-than-daily vegetable consumption)

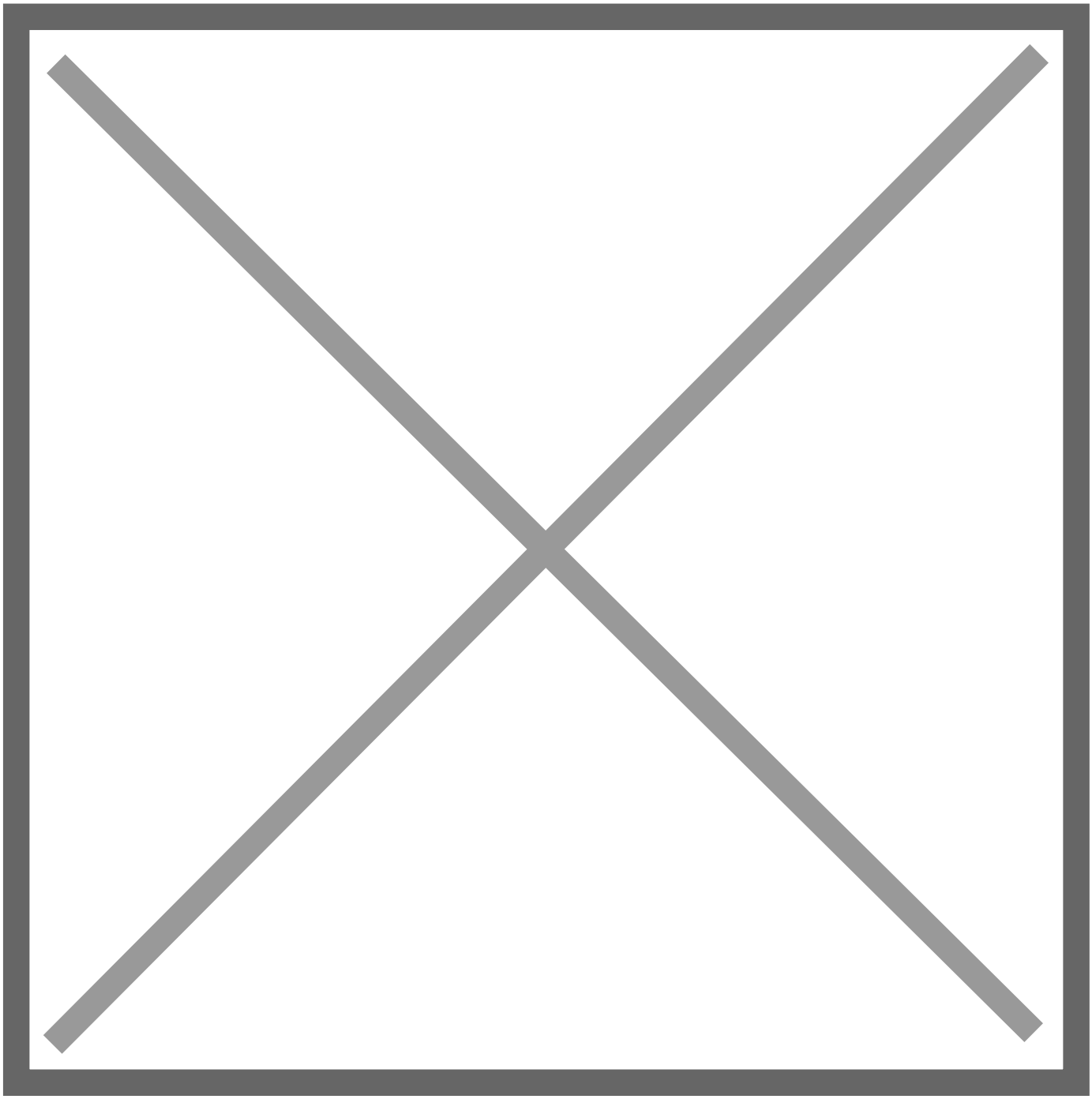
Mental health - depression disorders

Adults, 2023



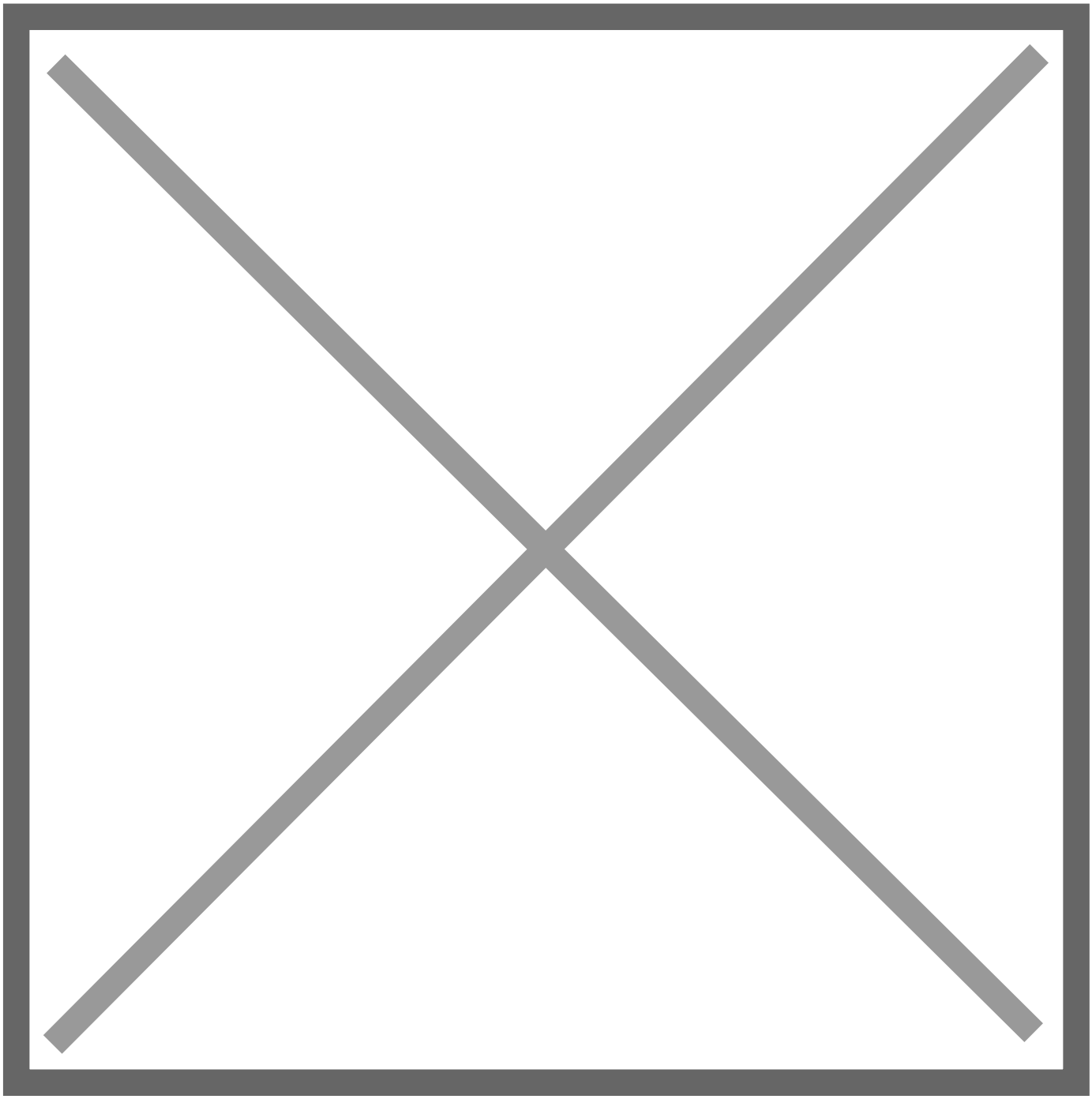
Age:	20+
Area covered:	National
References:	Institute for Health Metrics and Evaluation (IHME). GBD Compare Data Visualization. Global Burden of Disease (GBD) Study 2023. Seattle, WA: IHME, University of Washington, 2025. Available from https://vizhub.healthdata.org/gbd-compare/ [Accessed 17.03.26]
Definitions:	Estimated number living with depressive disorders per 100,000 population (20+ years of age)

Men, 2023



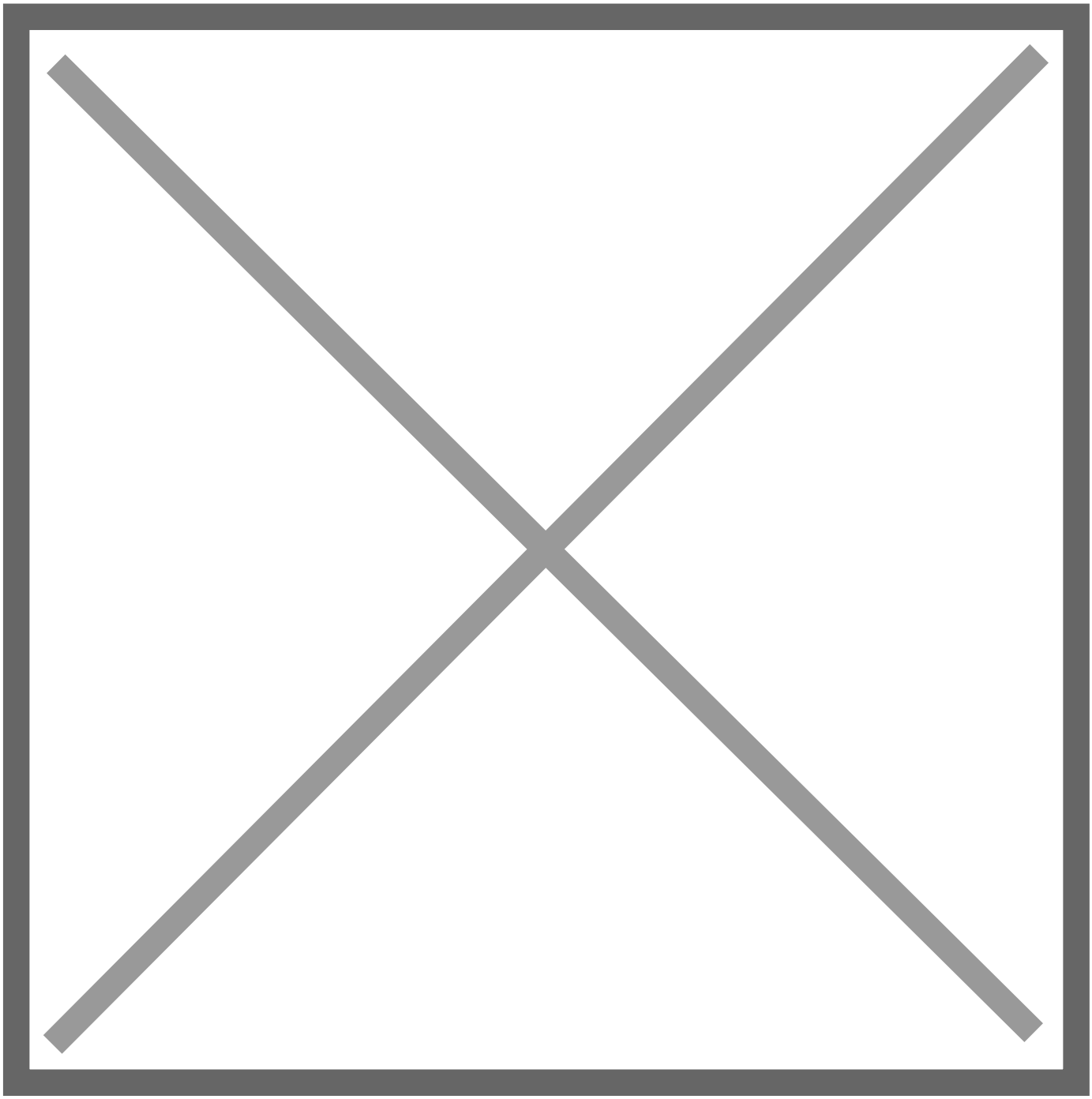
Age:	20+
Area covered:	National
References:	Institute for Health Metrics and Evaluation (IHME). GBD Compare Data Visualization. Global Burden of Disease (GBD) Study 2023. Seattle, WA: IHME, University of Washington, 2025. Available from https://vizhub.healthdata.org/gbd-compare/ [Accessed 17.03.26]
Definitions:	Estimated number living with depressive disorders per 100,000 population (20+ years of age)

Women, 2023



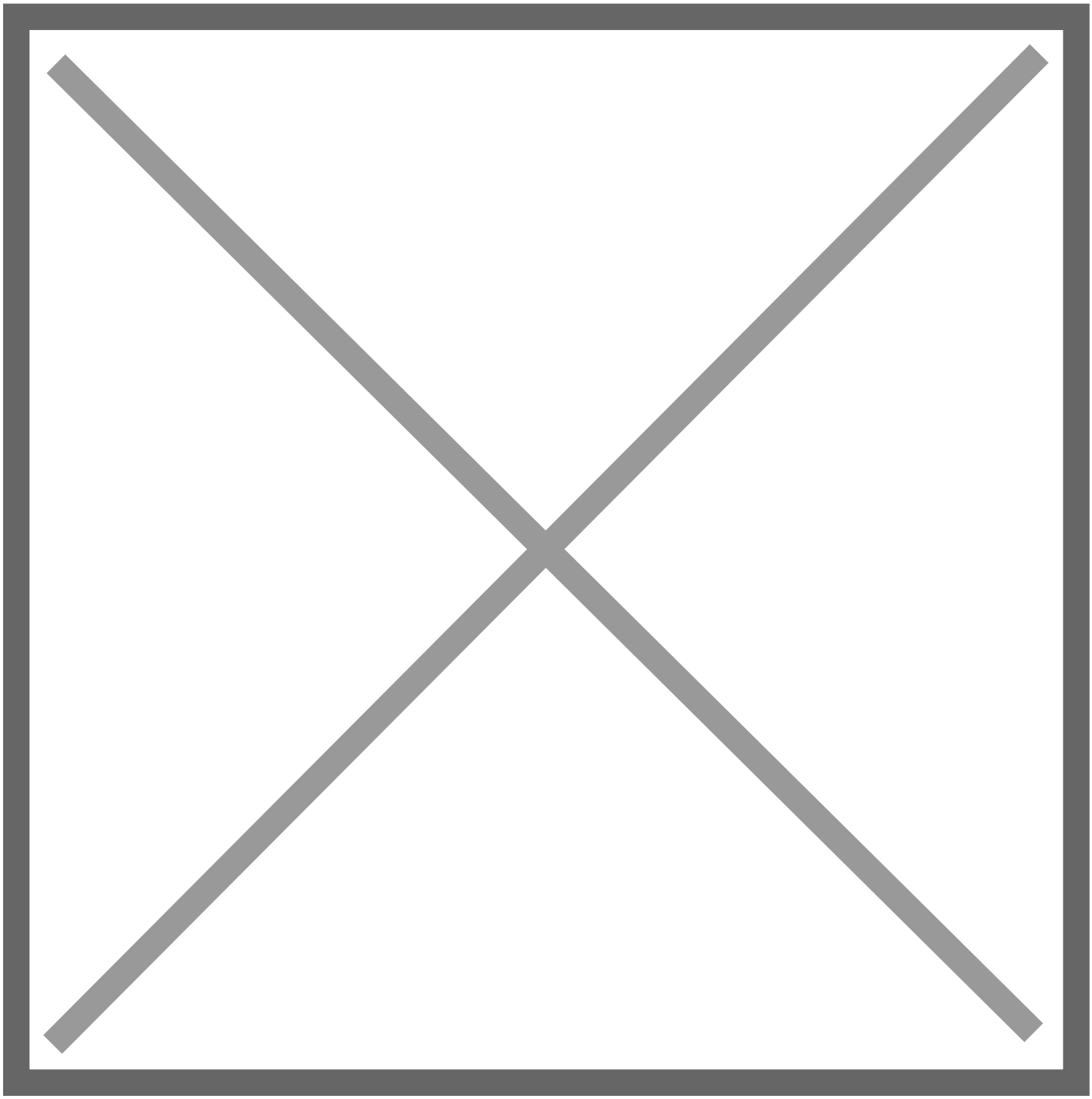
Age:	20+
Area covered:	National
References:	Institute for Health Metrics and Evaluation (IHME). GBD Compare Data Visualization. Global Burden of Disease (GBD) Study 2023. Seattle, WA: IHME, University of Washington, 2025. Available from https://vizhub.healthdata.org/gbd-compare/ [Accessed 17.03.26]
Definitions:	Estimated number living with depressive disorders per 100,000 population (20+ years of age)

Children, 2023



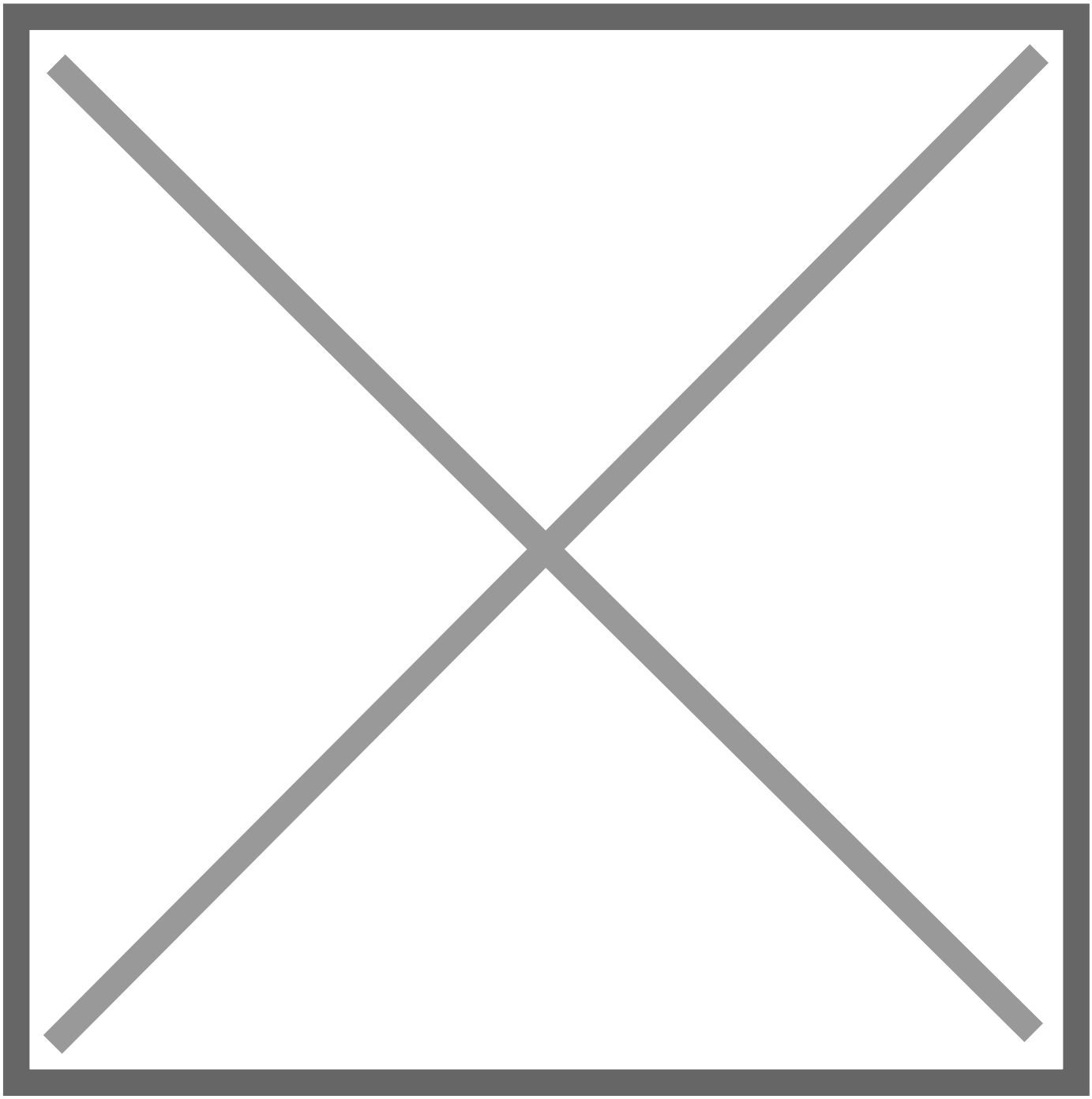
Area covered:	National
References:	Institute for Health Metrics and Evaluation (IHME). GBD Compare Data Visualization. Global Burden of Disease (GBD) Study 2023. Seattle, WA: IHME, University of Washington, 2025. Available from https://vizhub.healthdata.org/gbd-compare/ [Accessed 17.03.26]
Definitions:	Estimated number living with depressive disorders per 100,000 population (under 20 years of age)

Boys, 2023



Area covered:	National
References:	Institute for Health Metrics and Evaluation (IHME). GBD Compare Data Visualization. Global Burden of Disease (GBD) Study 2023. Seattle, WA: IHME, University of Washington, 2025. Available from https://vizhub.healthdata.org/gbd-compare/ [Accessed 17.03.26]
Definitions:	Estimated number living with depressive disorders per 100,000 population (under 20 years of age)

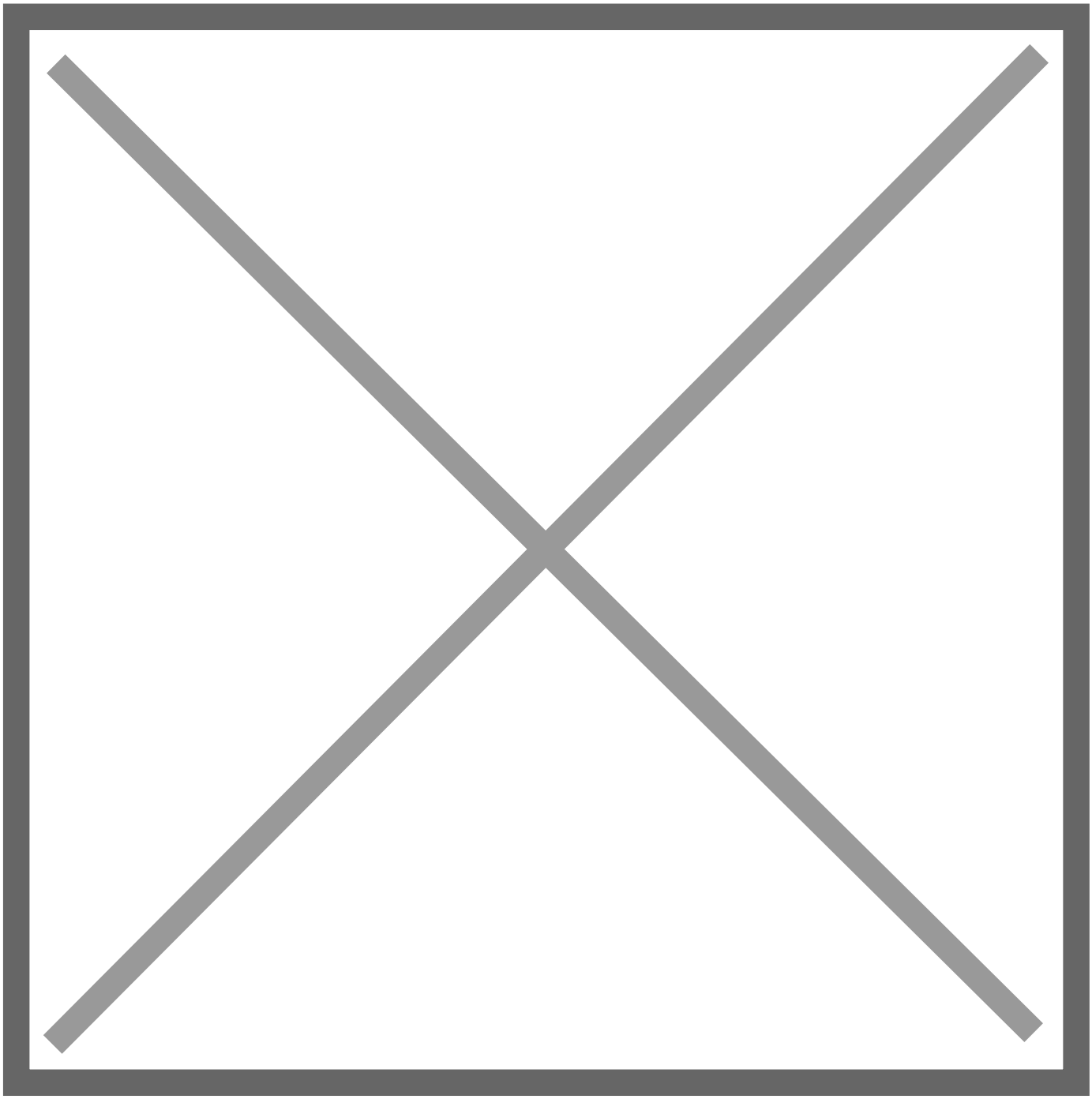
Girls, 2023



Area covered:	National
References:	Institute for Health Metrics and Evaluation (IHME). GBD Compare Data Visualization. Global Burden of Disease (GBD) Study 2023. Seattle, WA: IHME, University of Washington, 2025. Available from https://vizhub.healthdata.org/gbd-compare/ [Accessed 17.03.26]
Definitions:	Estimated number living with depressive disorders per 100,000 population (under 20 years of age)

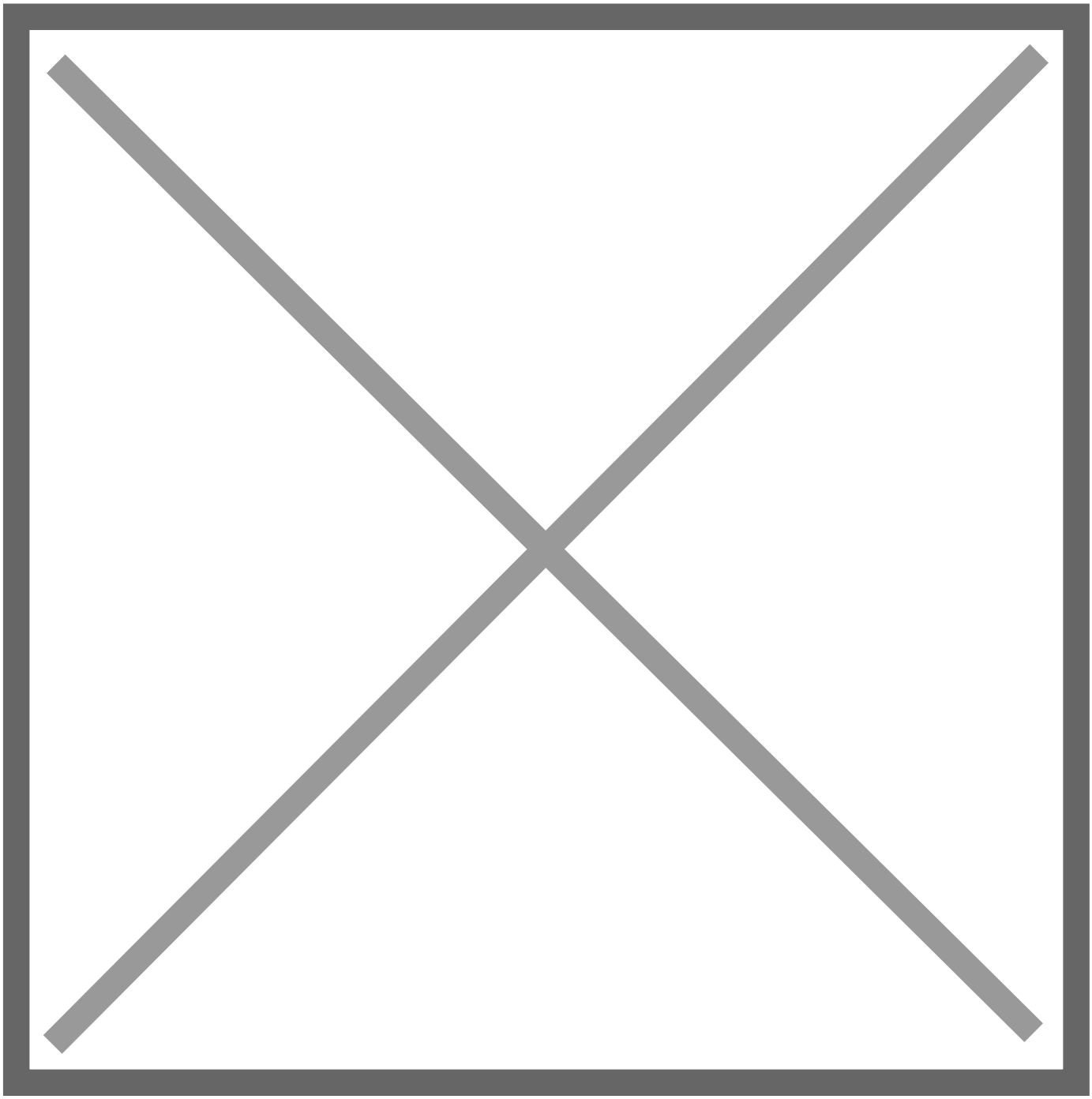
Mental health - anxiety disorders

Adults, 2023



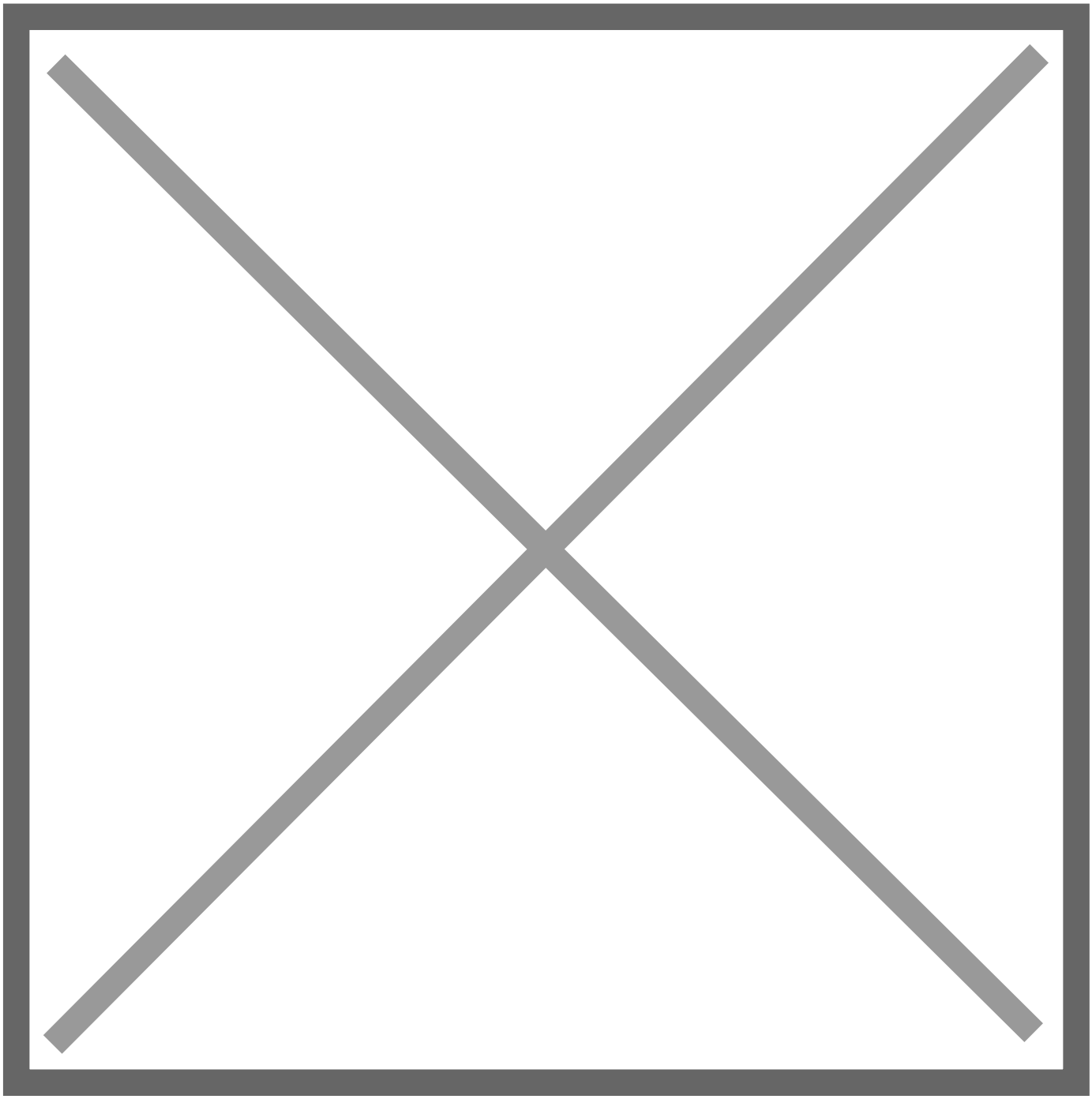
Age:	20+
Area covered:	National
References:	Institute for Health Metrics and Evaluation (IHME). GBD Compare Data Visualization. Global Burden of Disease (GBD) Study 2023. Seattle, WA: IHME, University of Washington, 2025. Available from https://vizhub.healthdata.org/gbd-compare/ [Accessed 17.03.26]
Definitions:	Estimated number living with anxiety disorders per 100,000 population (20+ years of age)

Men, 2023



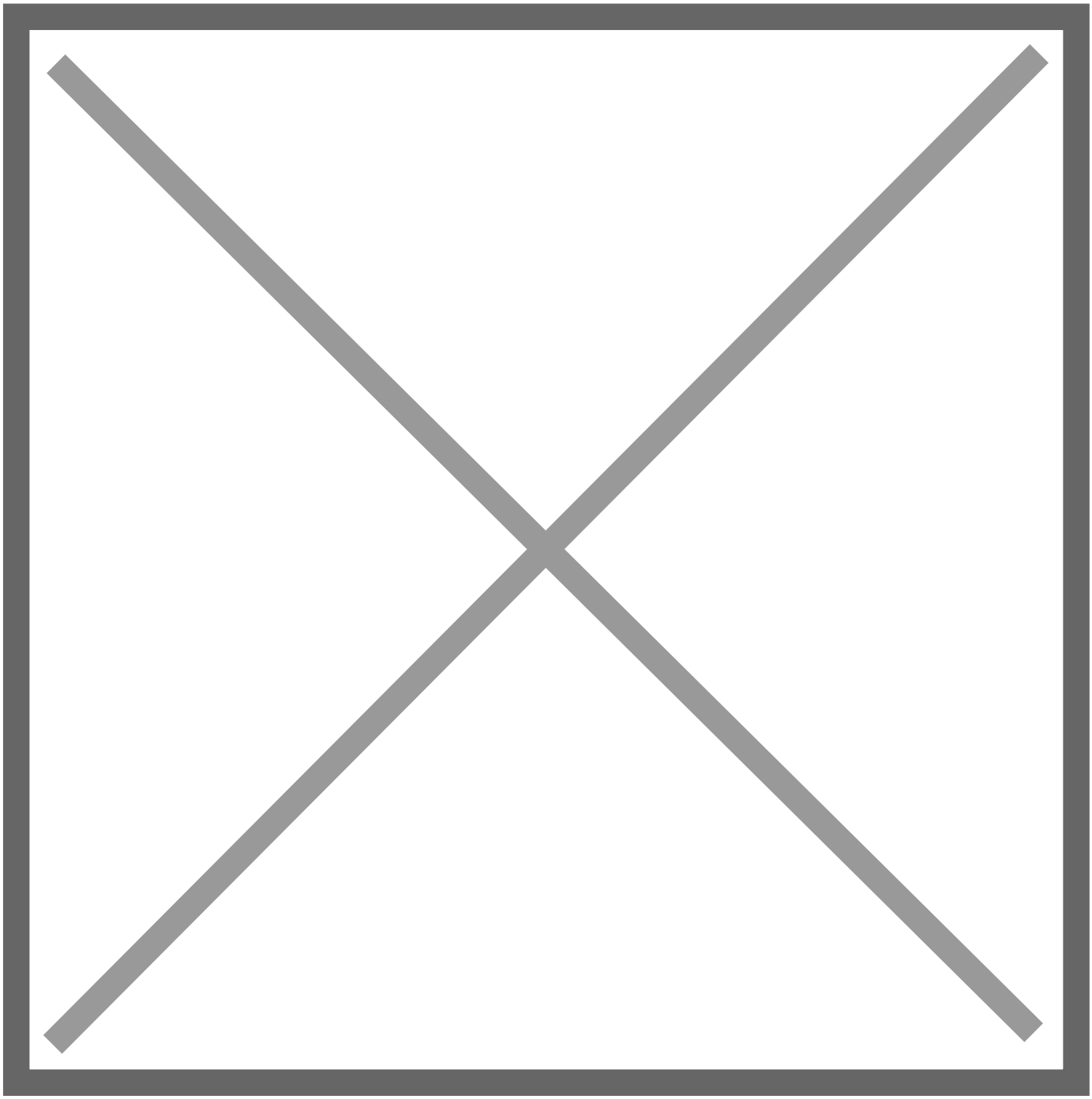
Age:	20+
Area covered:	National
References:	Institute for Health Metrics and Evaluation (IHME). GBD Compare Data Visualization. Global Burden of Disease (GBD) Study 2023. Seattle, WA: IHME, University of Washington, 2025. Available from https://vizhub.healthdata.org/gbd-compare/ [Accessed 17.03.26]
Definitions:	Estimated number living with anxiety disorders per 100,000 population (20+ years of age)

Women, 2023



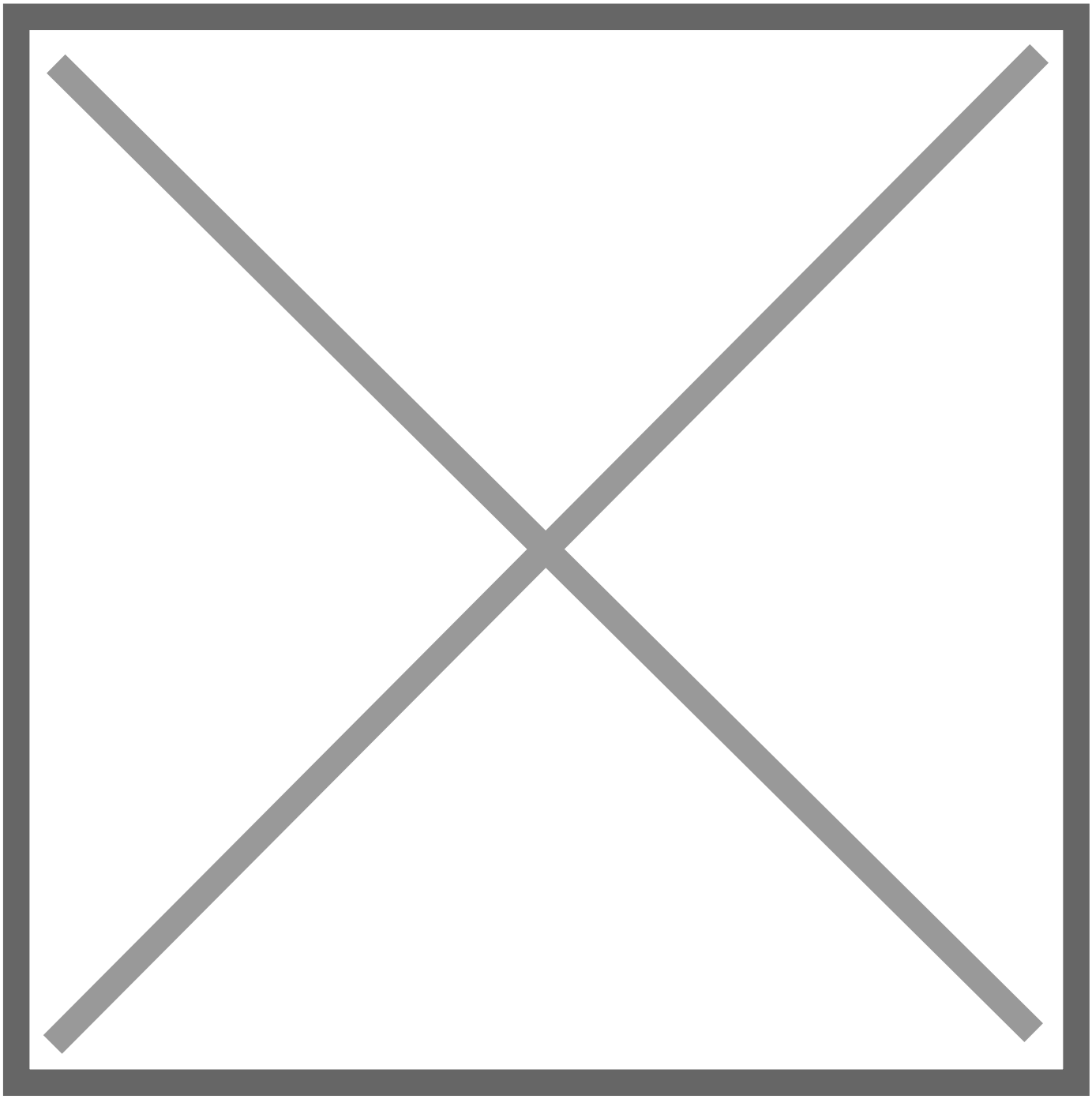
Age:	20+
Area covered:	National
References:	Institute for Health Metrics and Evaluation (IHME). GBD Compare Data Visualization. Global Burden of Disease (GBD) Study 2023. Seattle, WA: IHME, University of Washington, 2025. Available from https://vizhub.healthdata.org/gbd-compare/ [Accessed 17.03.26]
Definitions:	Estimated number living with anxiety disorders per 100,000 population (20+ years of age)

Children, 2023



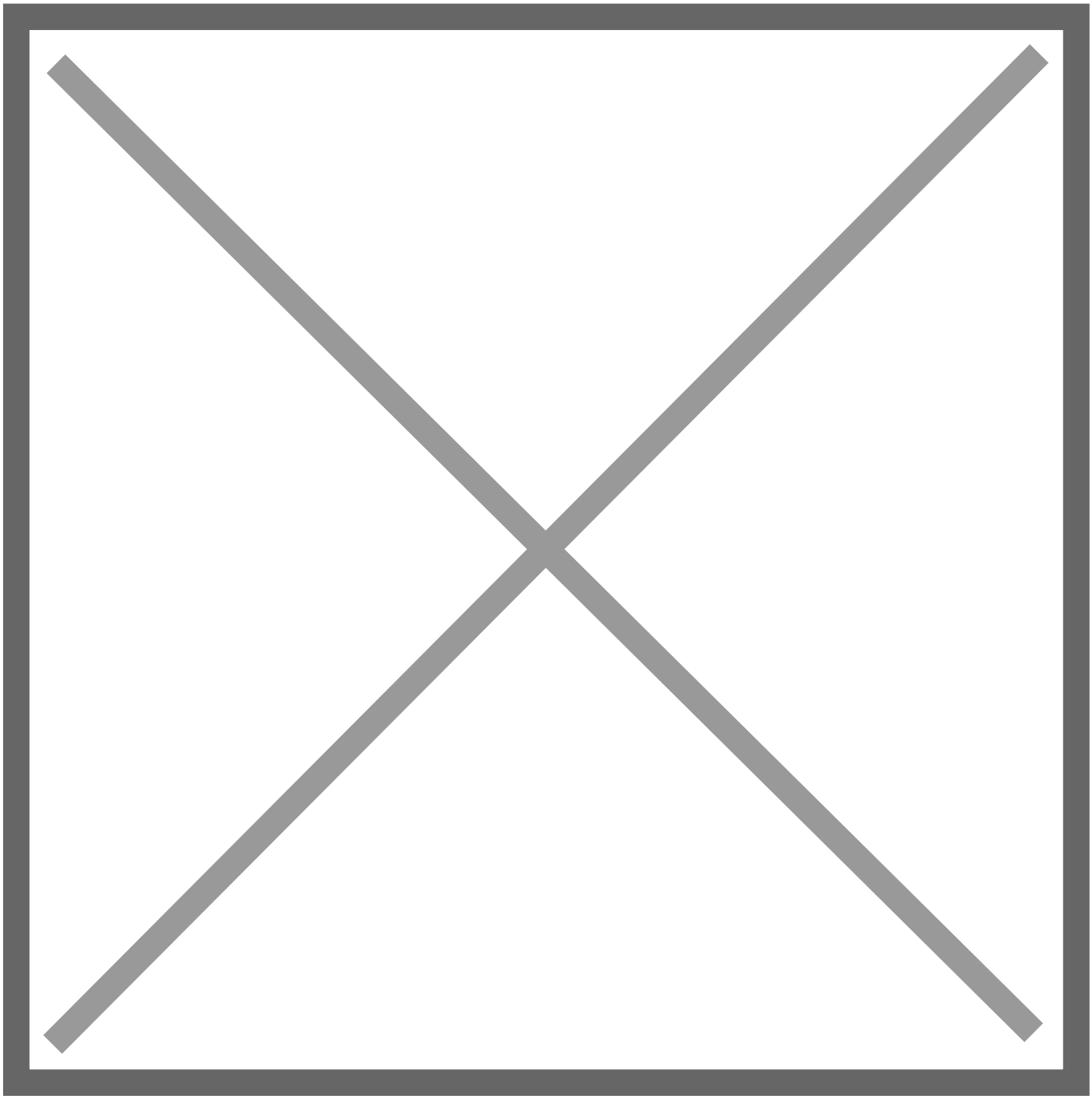
Area covered:	National
References:	Institute for Health Metrics and Evaluation (IHME). GBD Compare Data Visualization. Global Burden of Disease (GBD) Study 2023. Seattle, WA: IHME, University of Washington, 2025. Available from https://vizhub.healthdata.org/gbd-compare/ [Accessed 17.03.26]
Definitions:	Estimated number living with anxiety disorders per 100,000 population (under 20 years of age)

Boys, 2023



Area covered:	National
References:	Institute for Health Metrics and Evaluation (IHME). GBD Compare Data Visualization. Global Burden of Disease (GBD) Study 2023. Seattle, WA: IHME, University of Washington, 2025. Available from https://vizhub.healthdata.org/gbd-compare/ [Accessed 17.03.26]
Definitions:	Estimated number living with anxiety disorders per 100,000 population (under 20 years of age)

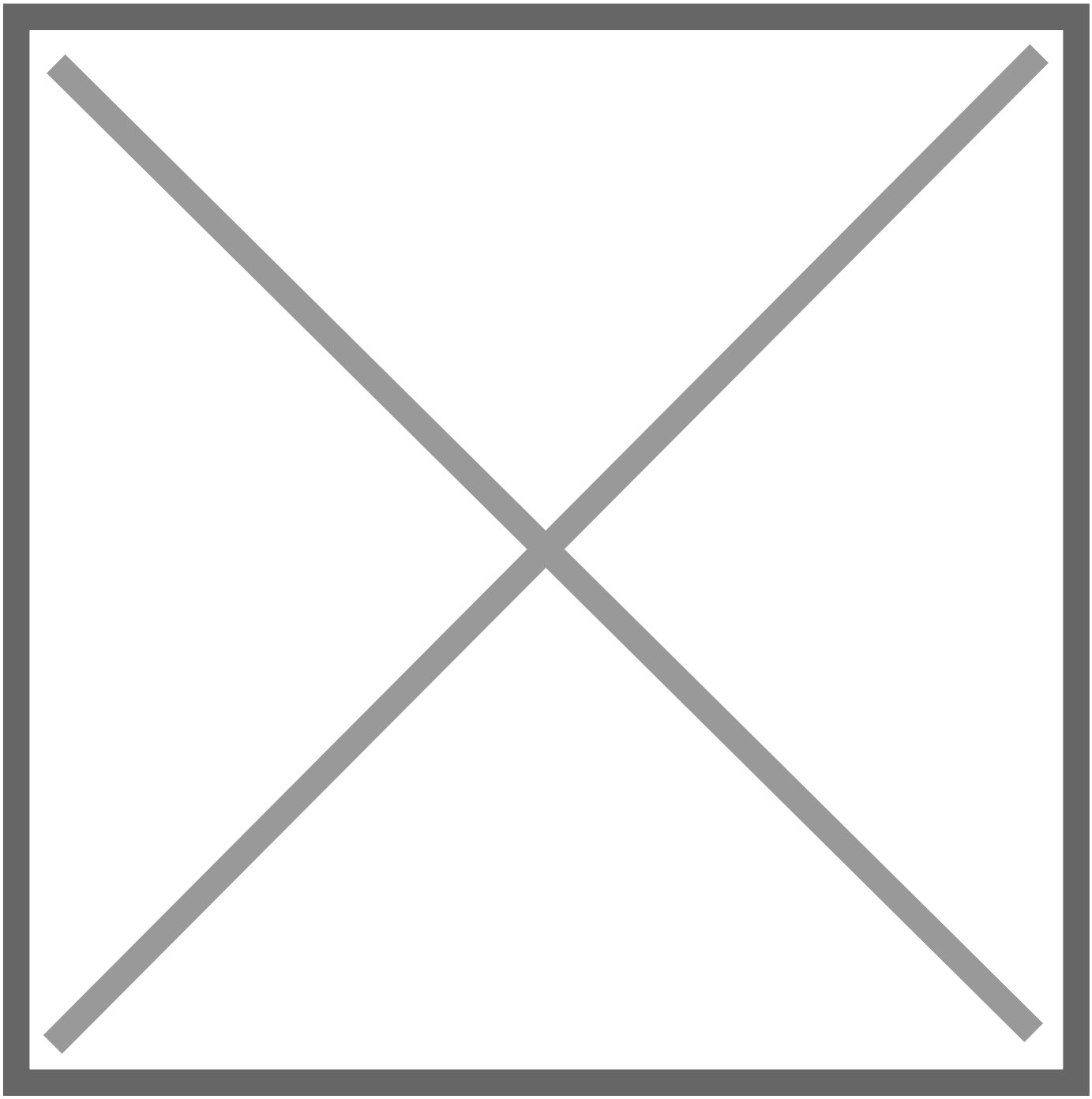
Girls, 2023



Area covered:	National
References:	Institute for Health Metrics and Evaluation (IHME). GBD Compare Data Visualization. Global Burden of Disease (GBD) Study 2023. Seattle, WA: IHME, University of Washington, 2025. Available from https://vizhub.healthdata.org/gbd-compare/ [Accessed 17.03.26]
Definitions:	Estimated number living with anxiety disorders per 100,000 population (under 20 years of age)

% Infants exclusively breastfed 0-5 months

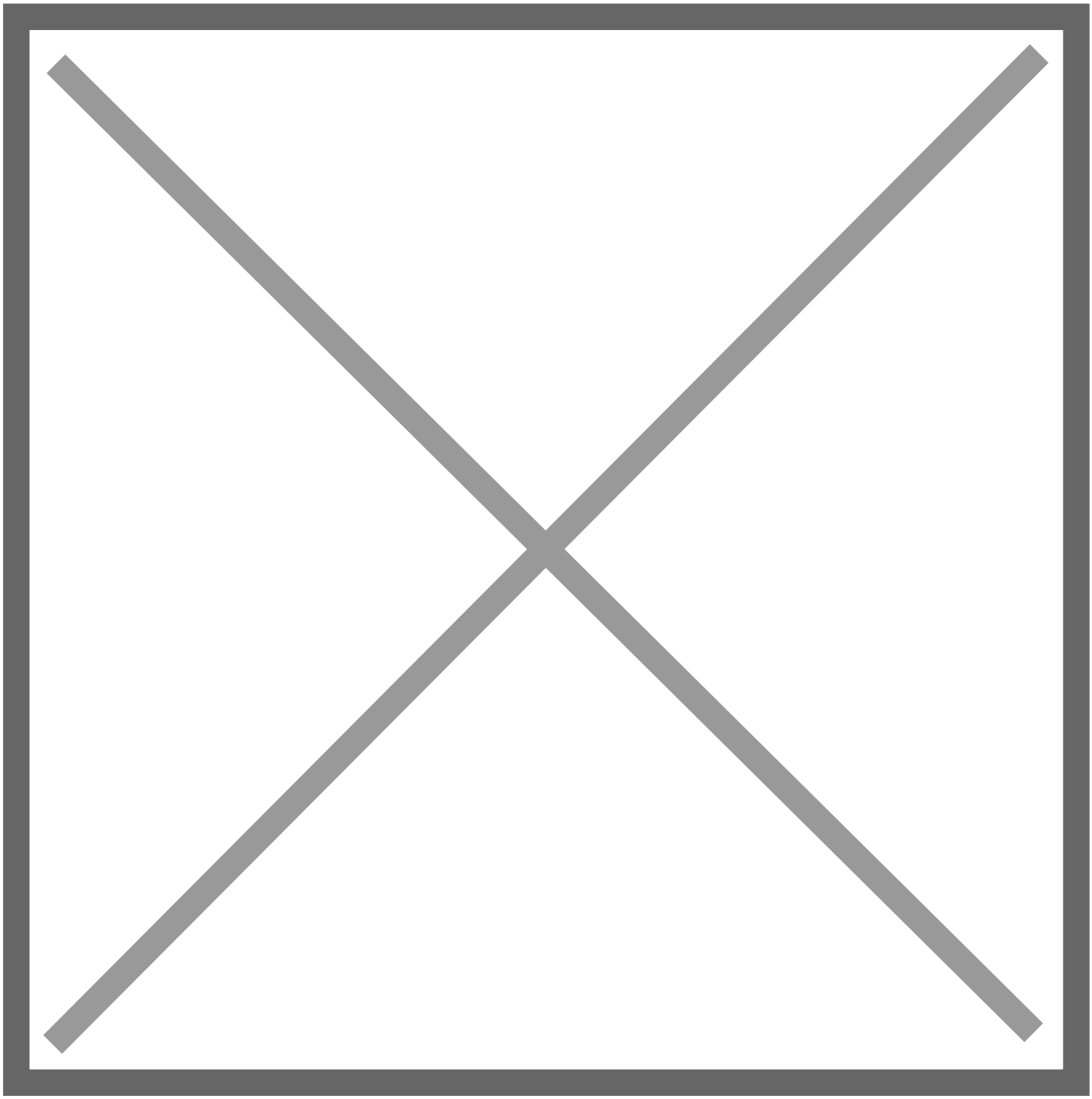
0-5 years, 2015-2023



Area covered:	National
References:	Kiribati 2018-2019 Social Development Indicator Survey
Notes:	Full details available at source: United Nations Children's Fund, Division of Data, Analysis, Planning and Monitoring (2025). Global UNICEF Global Databases: Infant and Young Child Feeding: Exclusive breastfeeding, New York, November 2025.
Definitions:	Infants 0-5 months of age who received only breast milk during the previous day. The definition allows for medicines, vitamins and oral re-hydration solution to have been given. These infants would not have received water-based liquids, milk based-liquids or food.

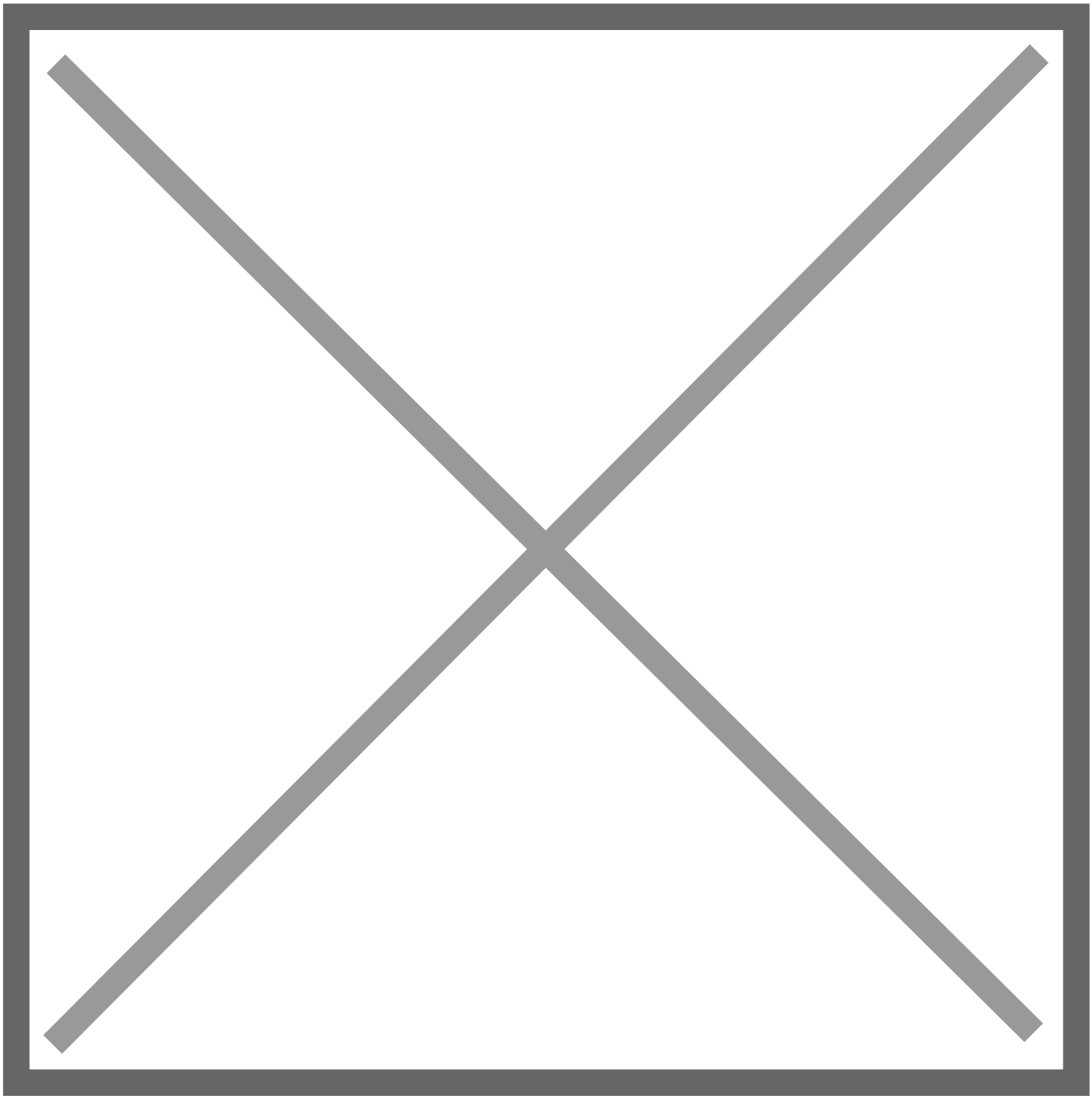
Raised blood pressure

Adults, 2019



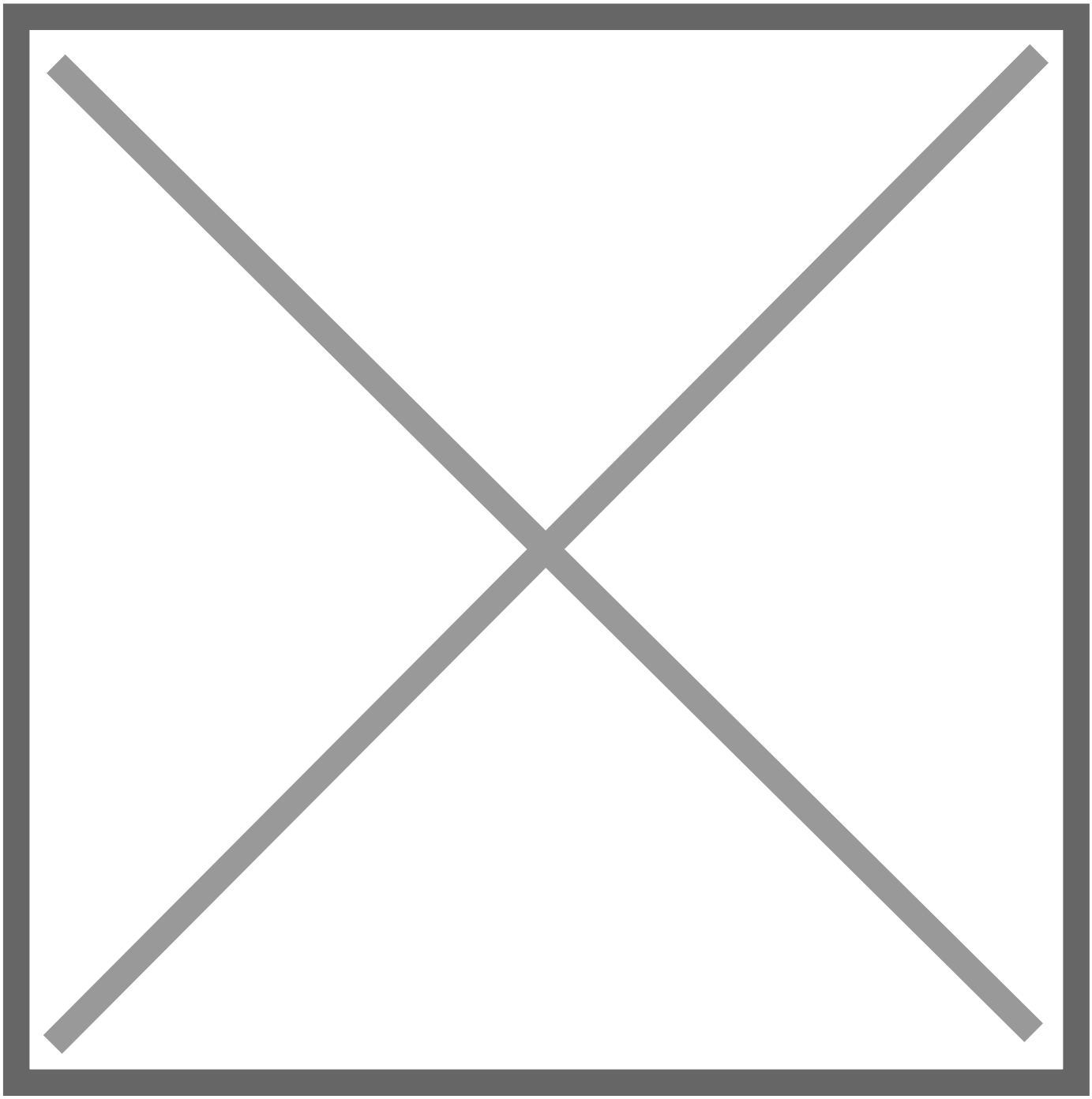
Age:	30-79
References:	World Health Organization. 2024. Hypertension: raised blood pressure (uncontrolled hypertension) among adults aged 30-79 years (%). Global Health Observatory. https://www.who.int/data/gho/data/indicators/indicator-details/GHO/prevalence-raised-blood-pressure-among-adults-30-79-years [Accessed 16.03.26]
Definitions:	Prevalence of raised blood pressure (defined as having systolic blood pressure ≥140 mmHg or diastolic blood pressure ≥90 mmHg) among adults aged 30-79.

Men, 2019



Age:	30-79
References:	World Health Organization. 2024. Hypertension: raised blood pressure (uncontrolled hypertension) among adults aged 30-79 years (%). Global Health Observatory. https://www.who.int/data/gho/data/indicators/indicator-details/GHO/prevalence-raised-blood-pressure-among-adults-30-79-years [Accessed 16.03.26]
Definitions:	Prevalence of raised blood pressure (defined as having systolic blood pressure ≥140 mmHg or diastolic blood pressure ≥90 mmHg) among adults aged 30-79.

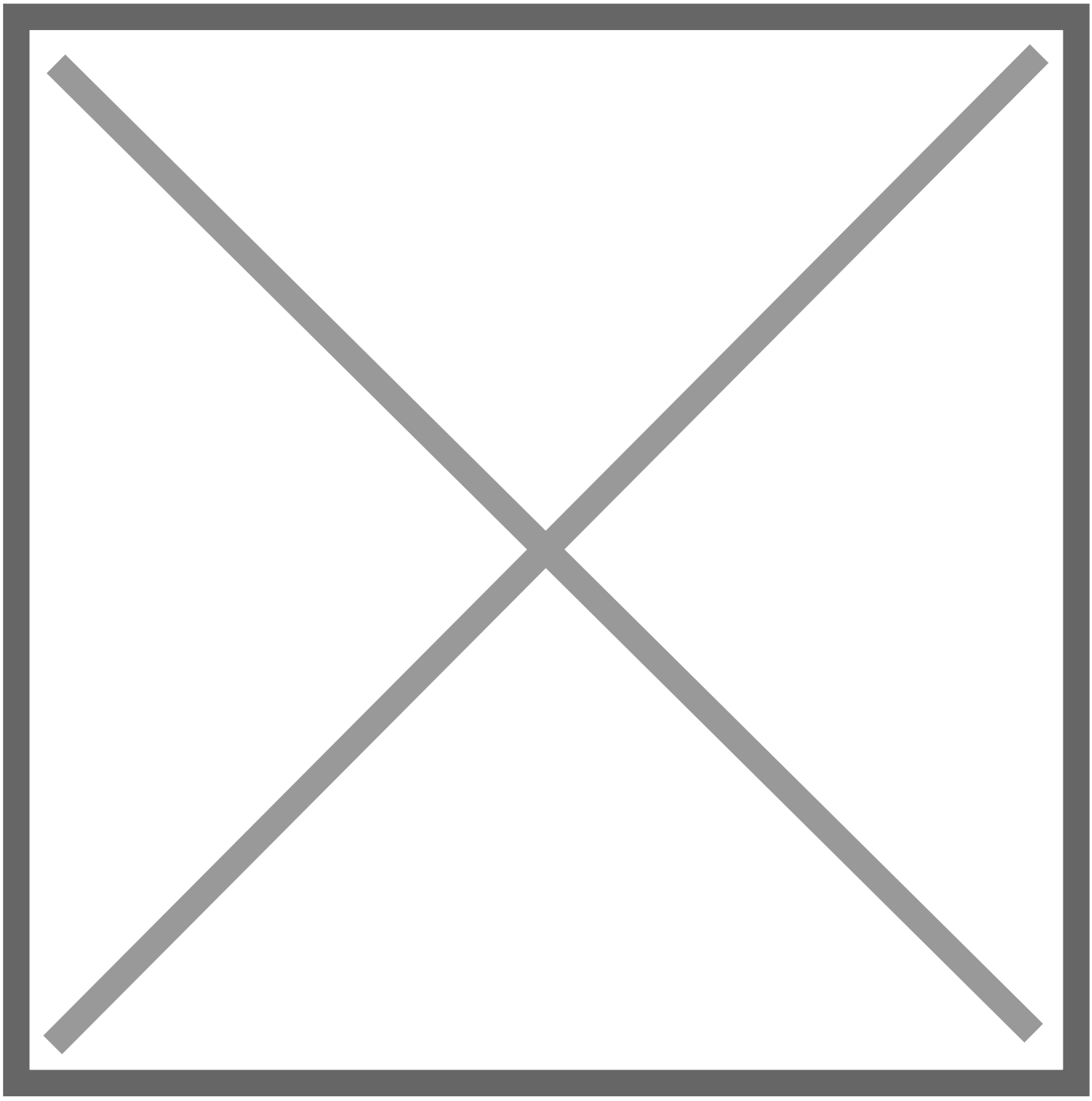
Women, 2019



Age:	30-79
References:	World Health Organization. 2024. Hypertension: raised blood pressure (uncontrolled hypertension) among adults aged 30-79 years (%). Global Health Observatory. https://www.who.int/data/gho/data/indicators/indicator-details/GHO/prevalence-raised-blood-pressure-among-adults-30-79-years [Accessed 16.03.26]
Definitions:	Prevalence of raised blood pressure (defined as having systolic blood pressure ≥140 mmHg or diastolic blood pressure ≥90 mmHg) among adults aged 30-79.

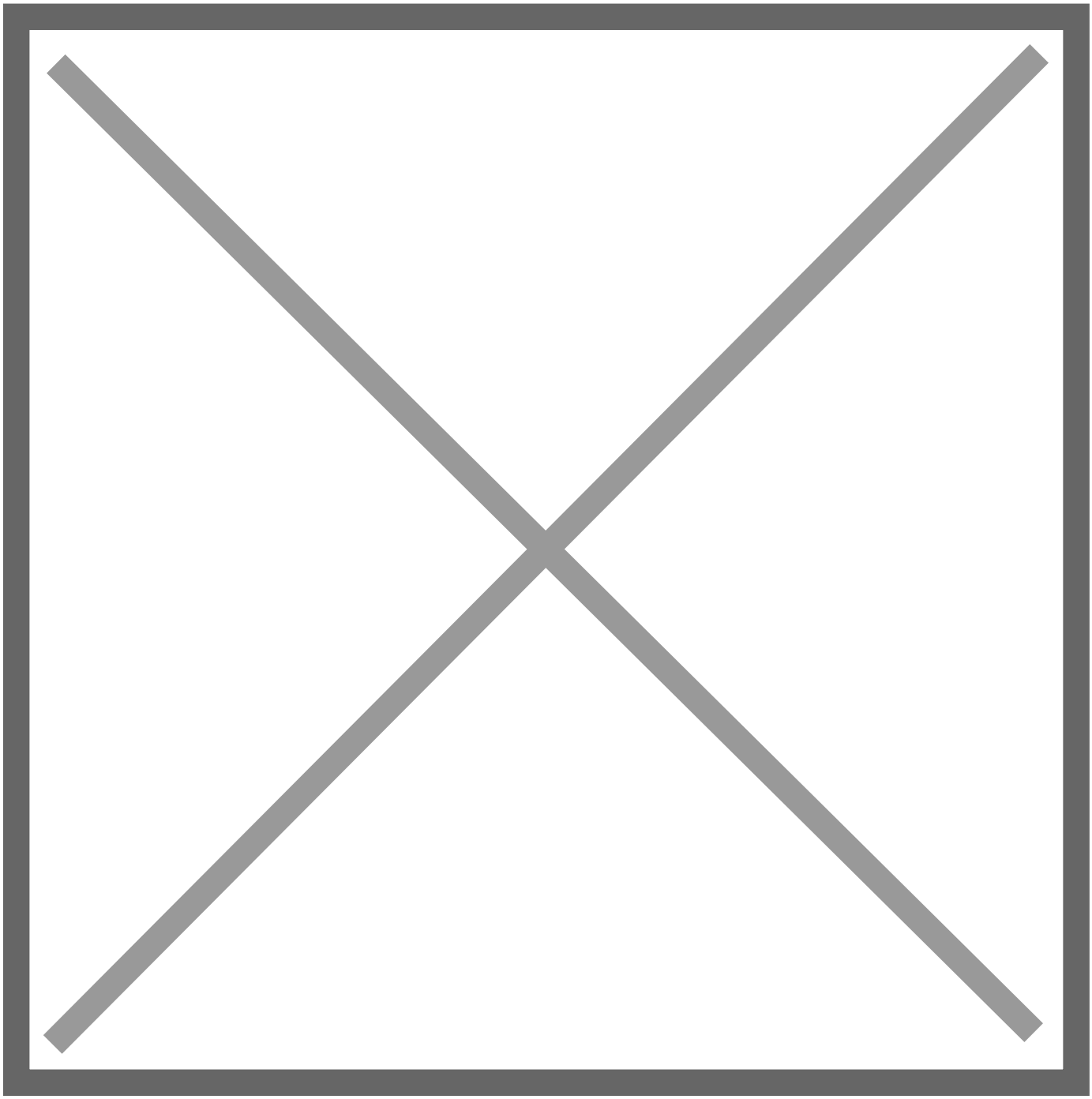
Raised cholesterol

Adults, 2008



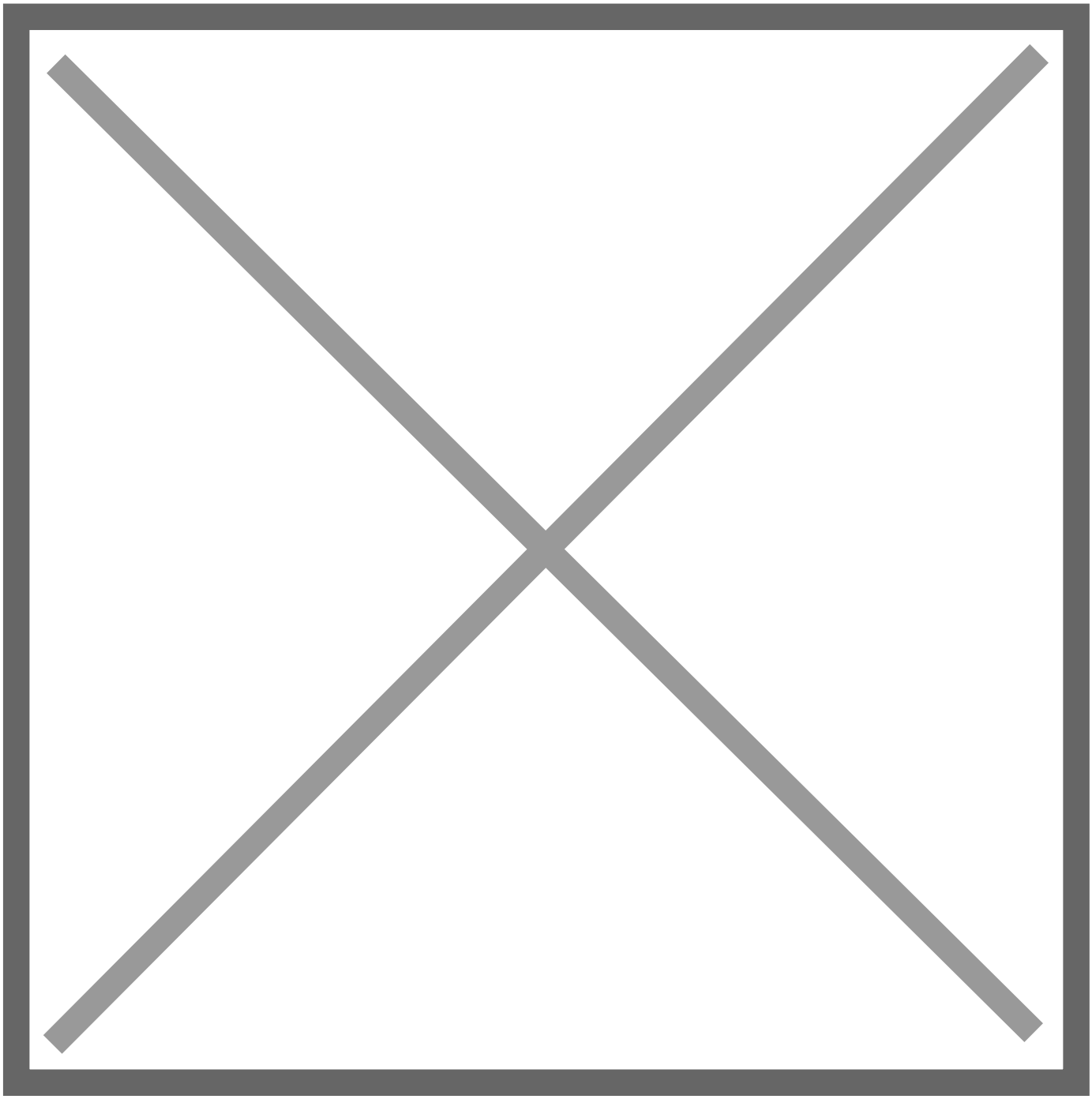
References:	Global Health Observatory data repository, World Health Organisation, http://apps.who.int/gho/data/node.main.A885
Definitions:	% Raised total cholesterol (>= 5.0 mmol/L) (age-standardized estimate).

Men, 2008



References:	Global Health Observatory data repository, World Health Organisation, http://apps.who.int/gho/data/node.main.A885
Definitions:	% Raised total cholesterol (>= 5.0 mmol/L) (age-standardized estimate).

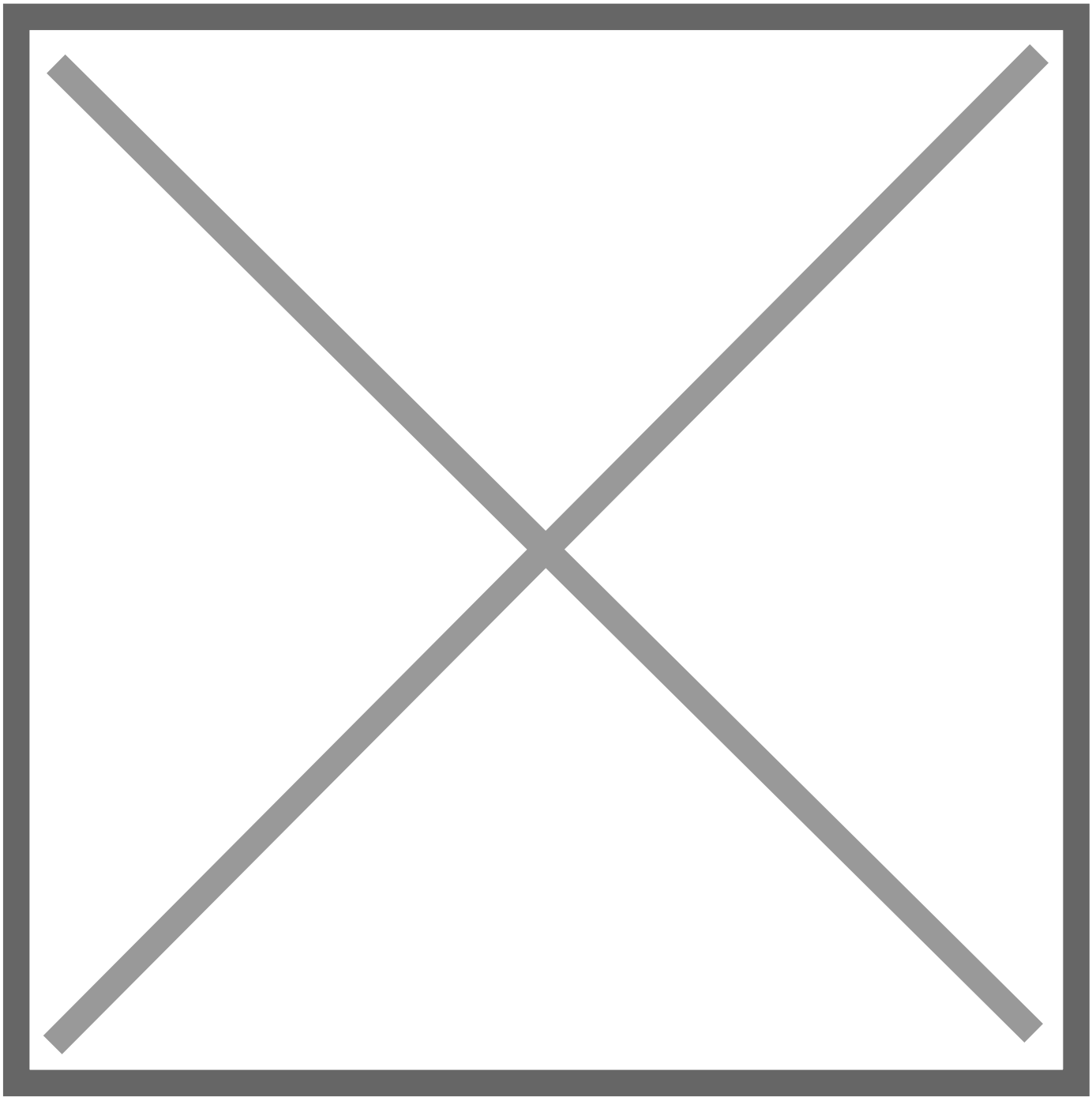
Women, 2008



References:	Global Health Observatory data repository, World Health Organisation, http://apps.who.int/gho/data/node.main.A885
Definitions:	% Raised total cholesterol (>= 5.0 mmol/L) (age-standardized estimate).

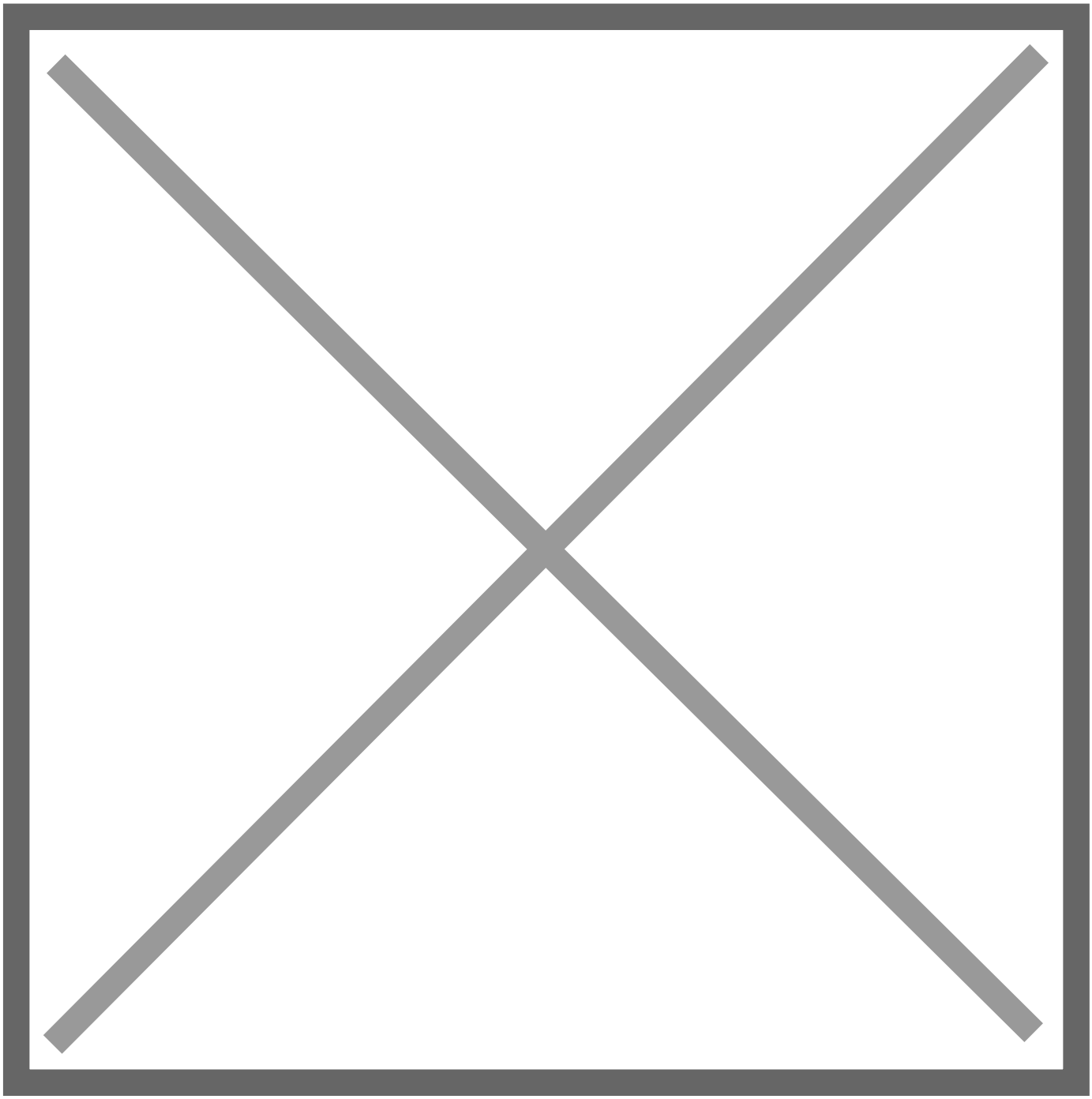
Raised fasting blood glucose

Men, 2014



References:	Global Health Observatory data repository, World Health Organisation, http://apps.who.int/gho/data/node.main.A869?lang=en
Definitions:	Age Standardised % raised fasting blood glucose (>= 7.0 mmol/L or on medication).

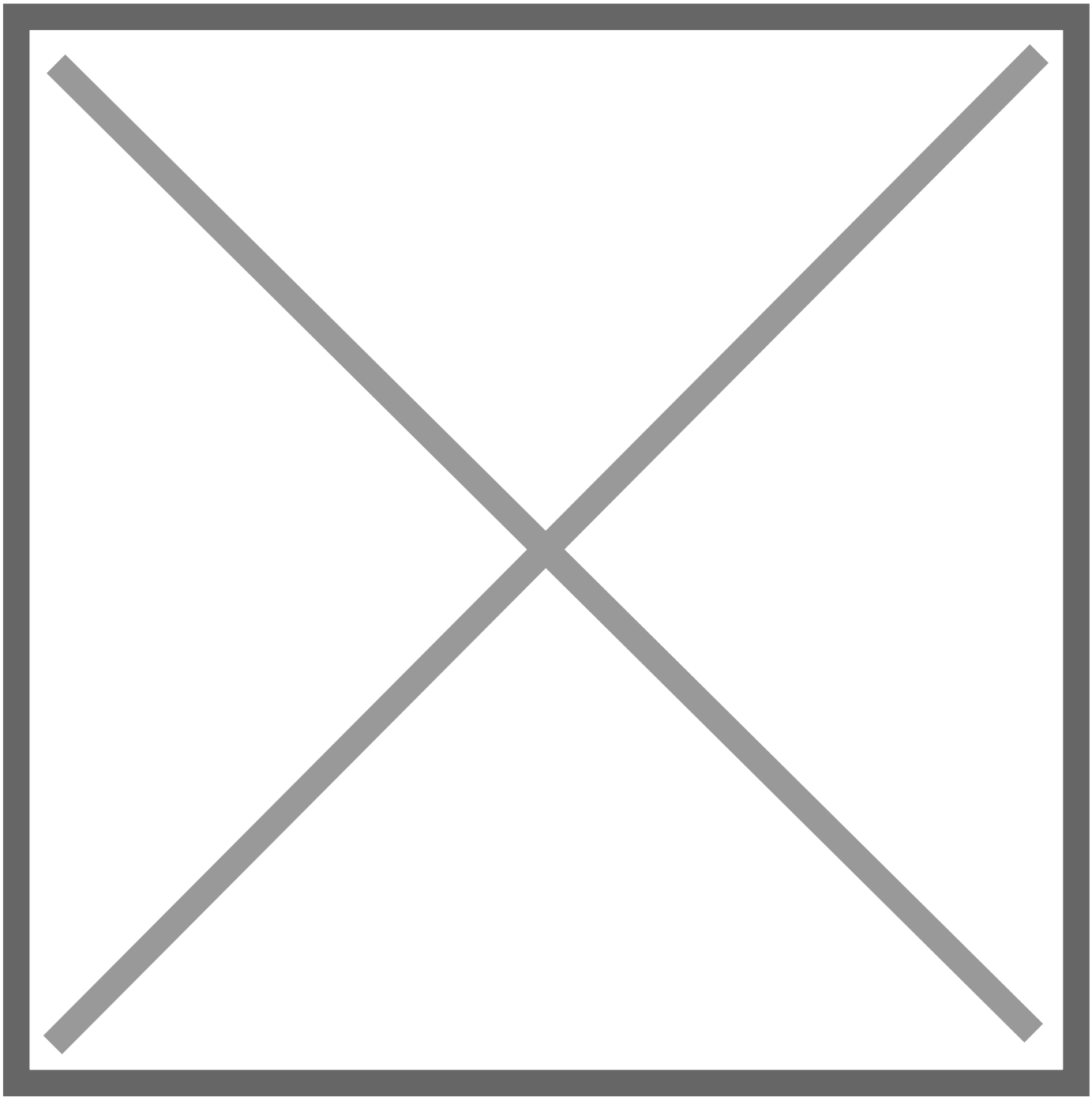
Women, 2014



References:	Global Health Observatory data repository, World Health Organisation, http://apps.who.int/gho/data/node.main.A869?lang=en
Definitions:	Age Standardised % raised fasting blood glucose (>= 7.0 mmol/L or on medication).

Diabetes prevalence

Adults, 2024



References: Reproduced with kind permission International Diabetes Federation. IDF Diabetes Atlas, 11th edn. Brussels, Belgium:International Diabetes Federation, 2025. http://www.diabetesatlas.org

PDF created on August 20, 2026